

Fig. 1B

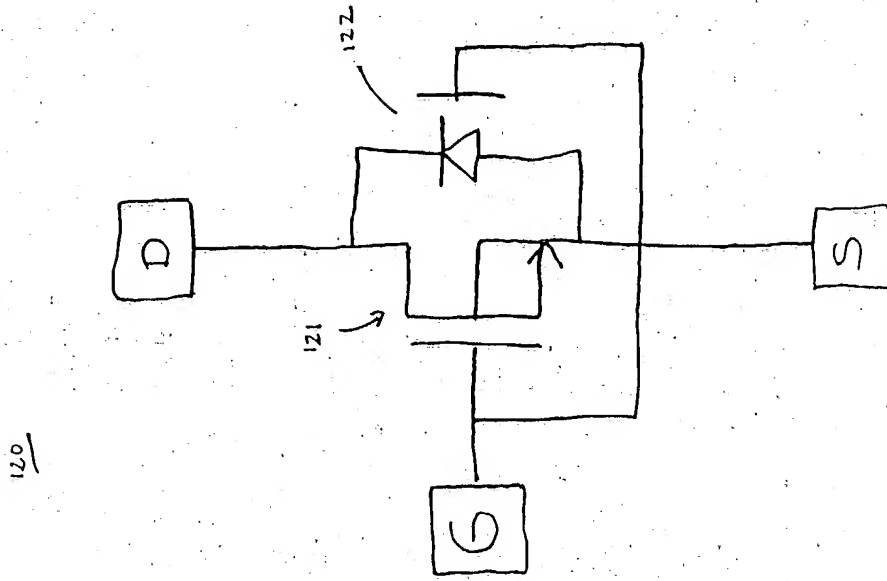


Fig. 1C (prior art)

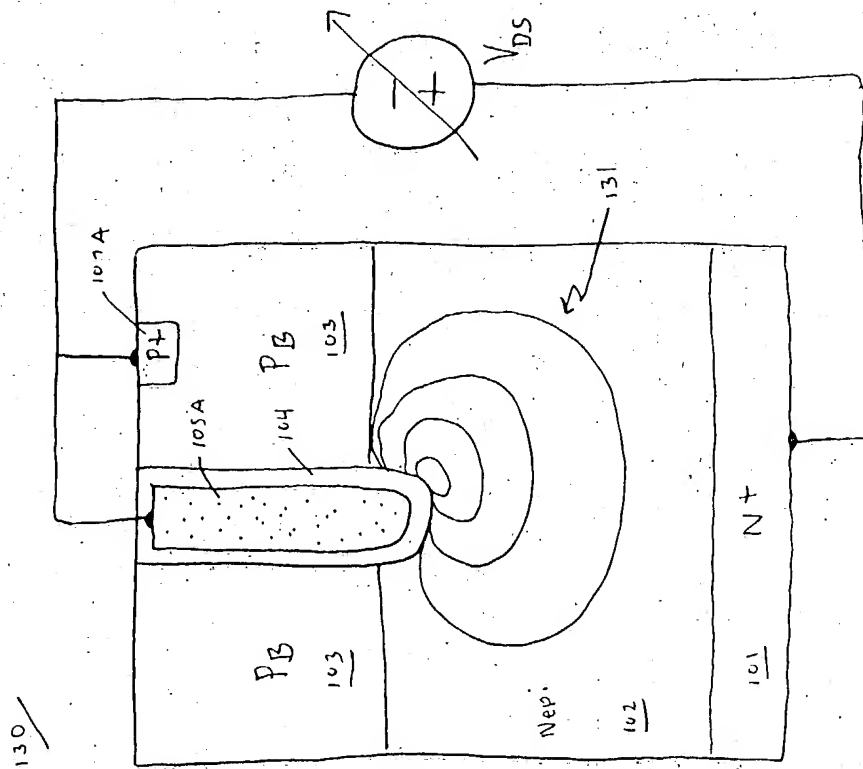


Fig. 1D

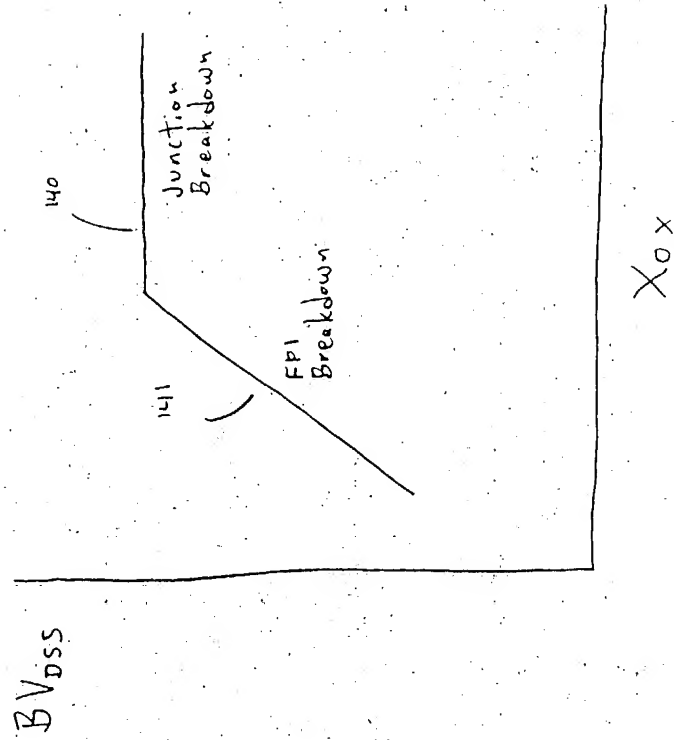


Fig. 1E

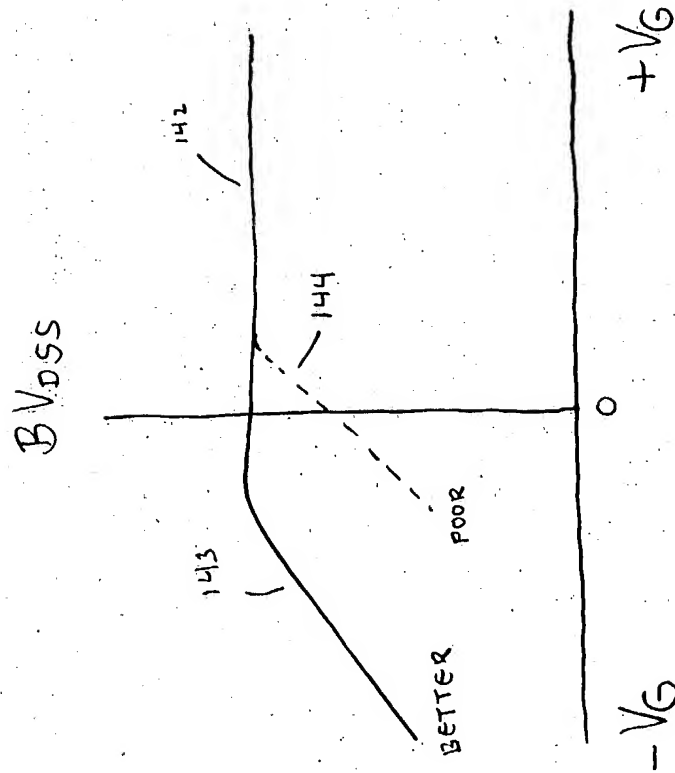
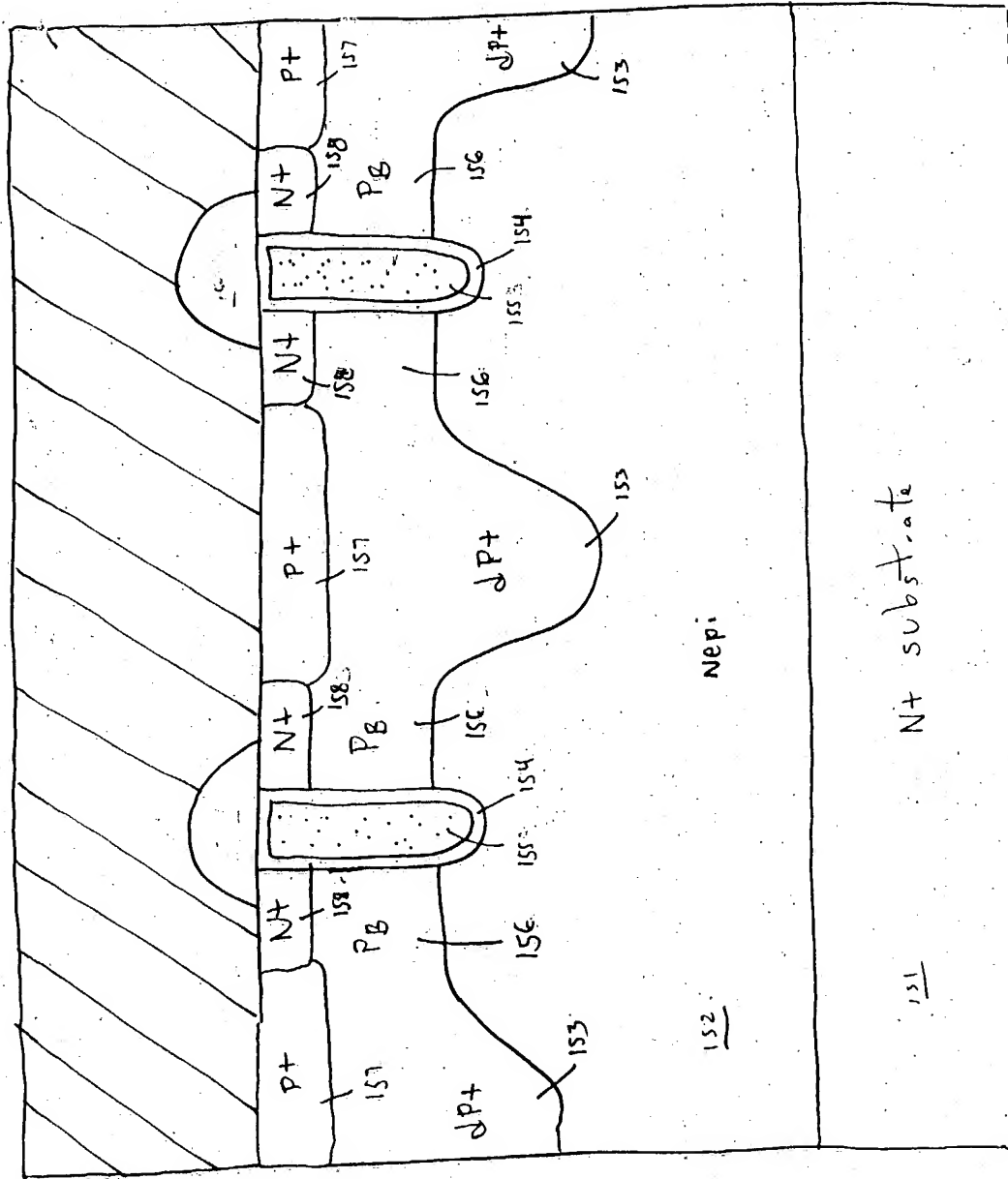


Fig. 2A (prior art)



File 2B

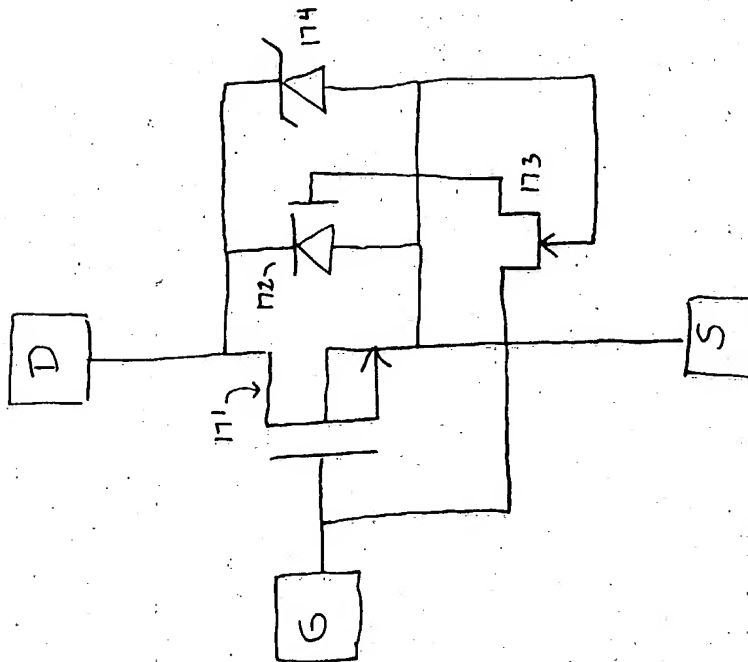


Fig. 2E

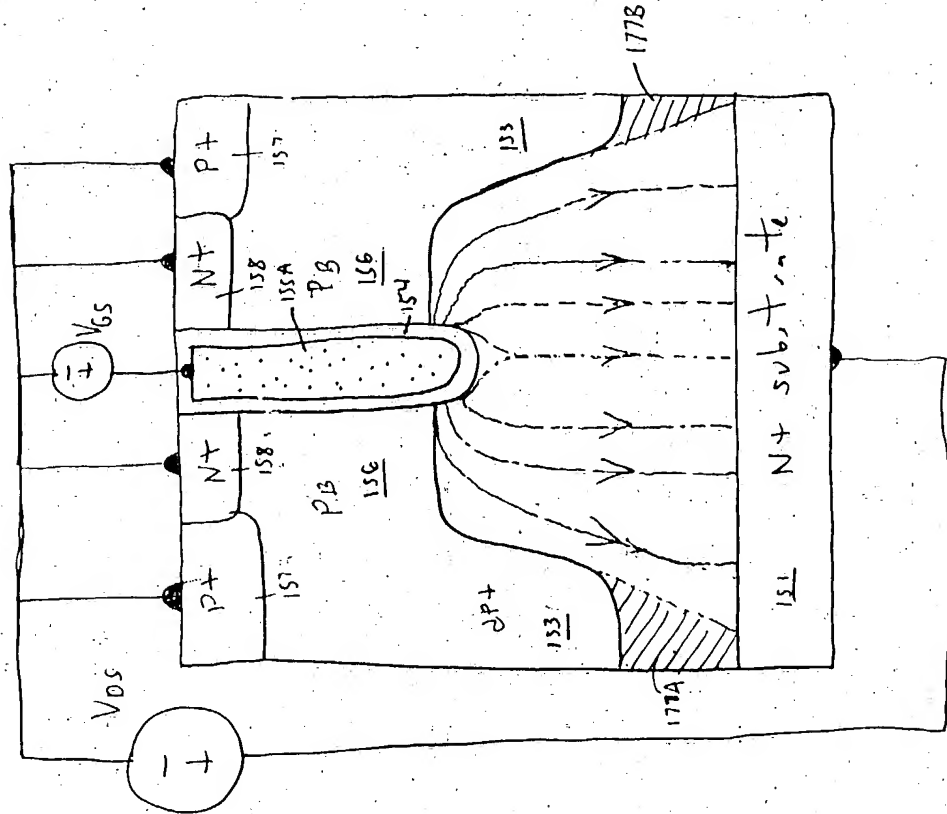


Fig. 2D

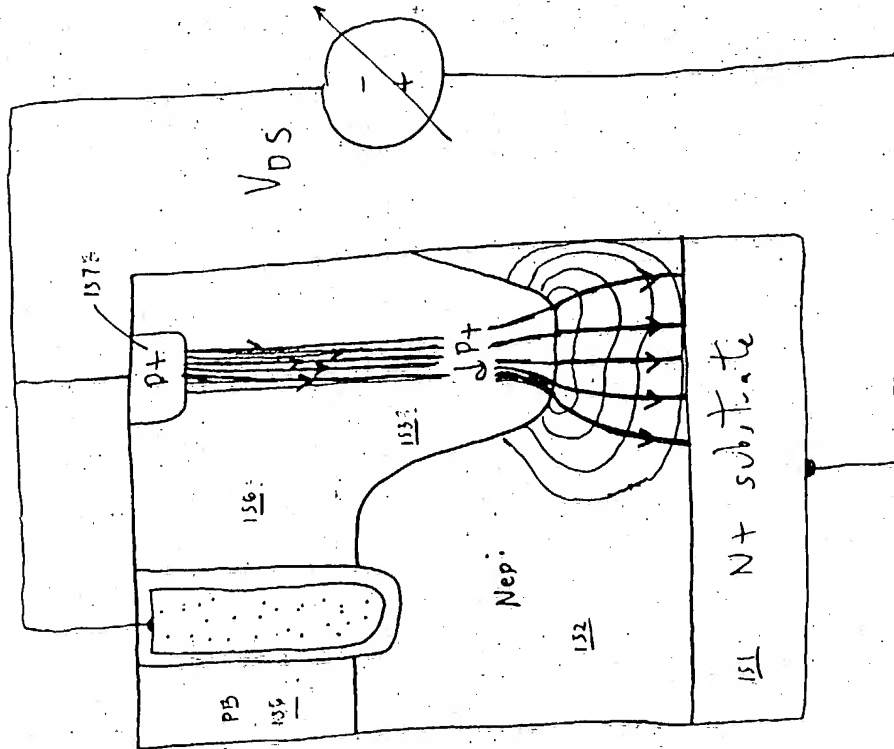


Fig. 2F

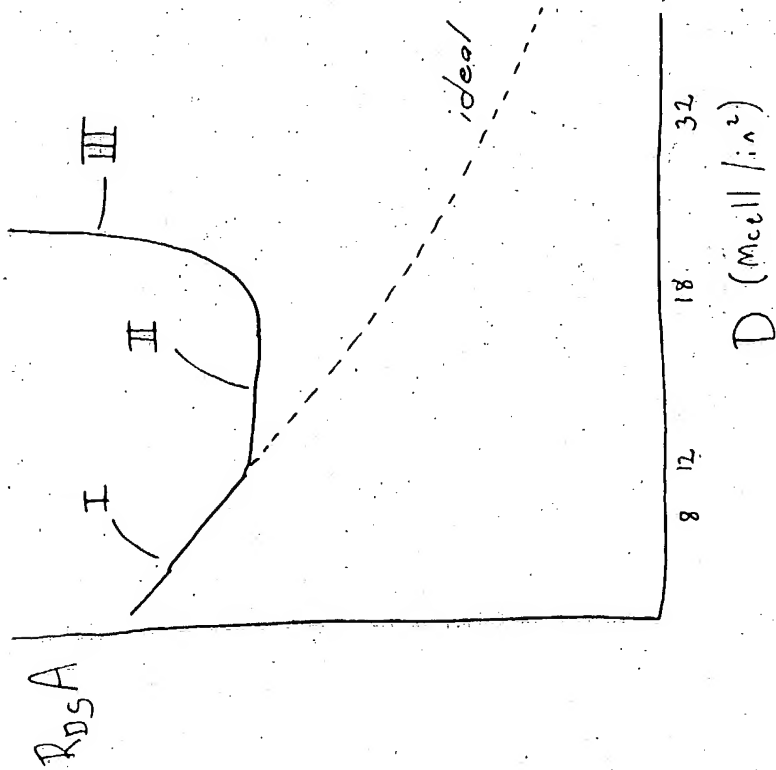


Fig. 2G

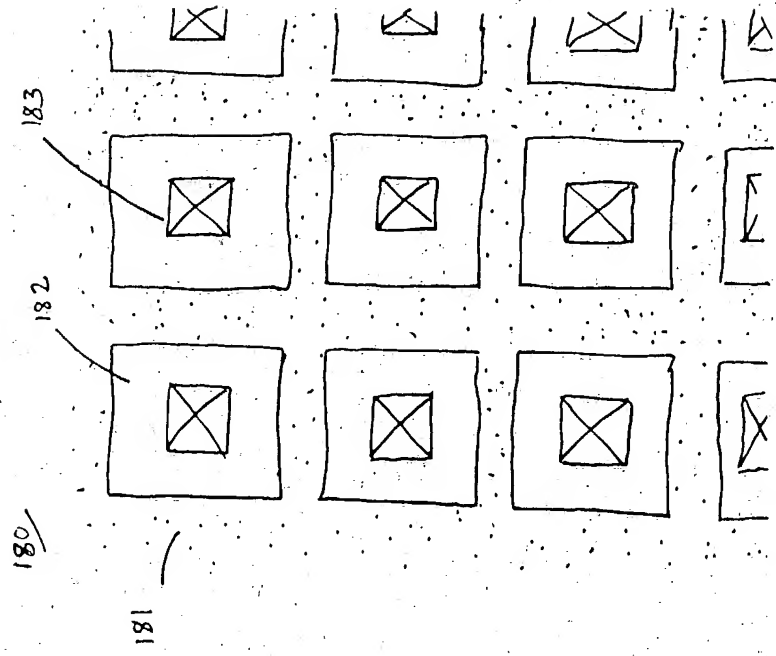


Fig. 3A (prior art)

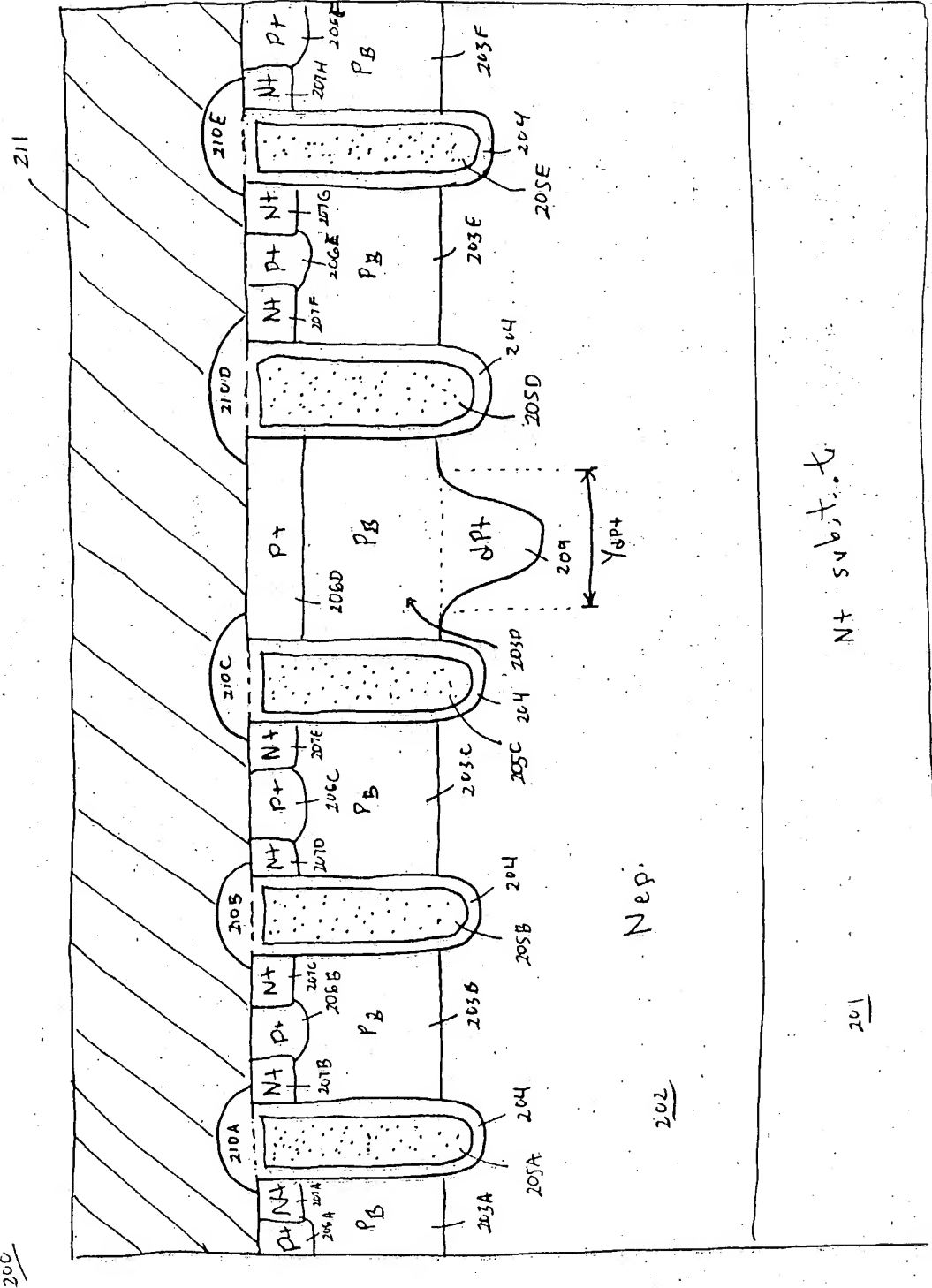


Fig. 3C (prior art)

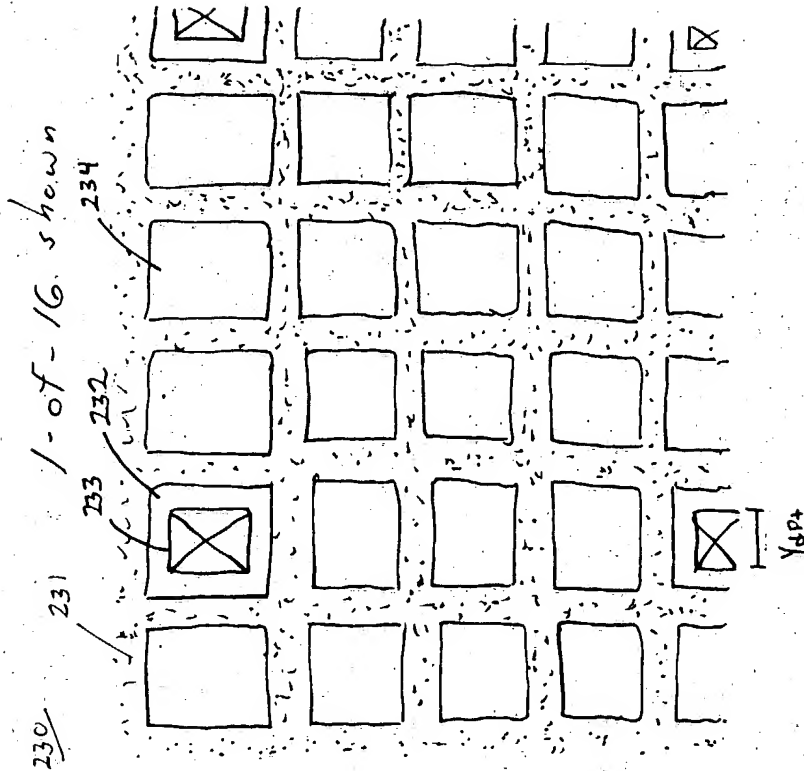
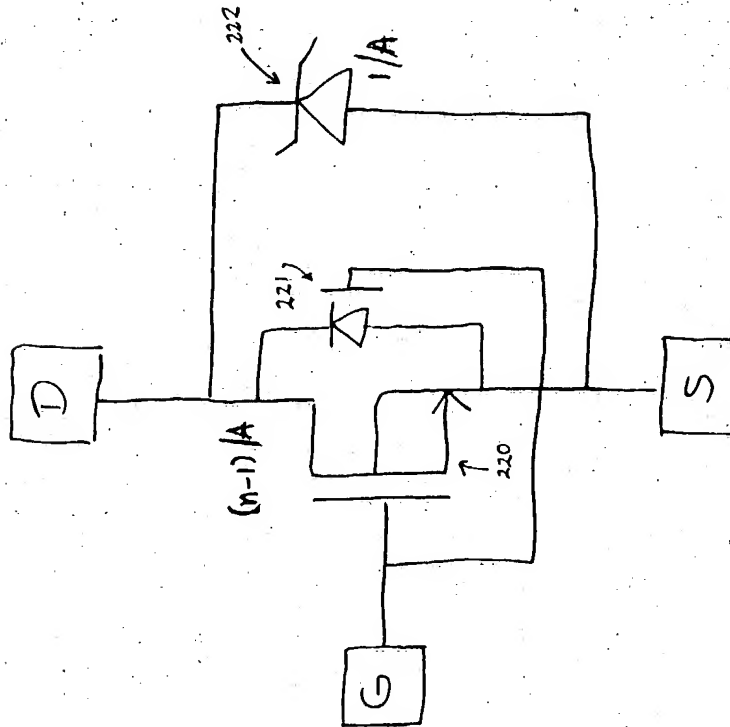


Fig. 3B



Fi. 9. 3E

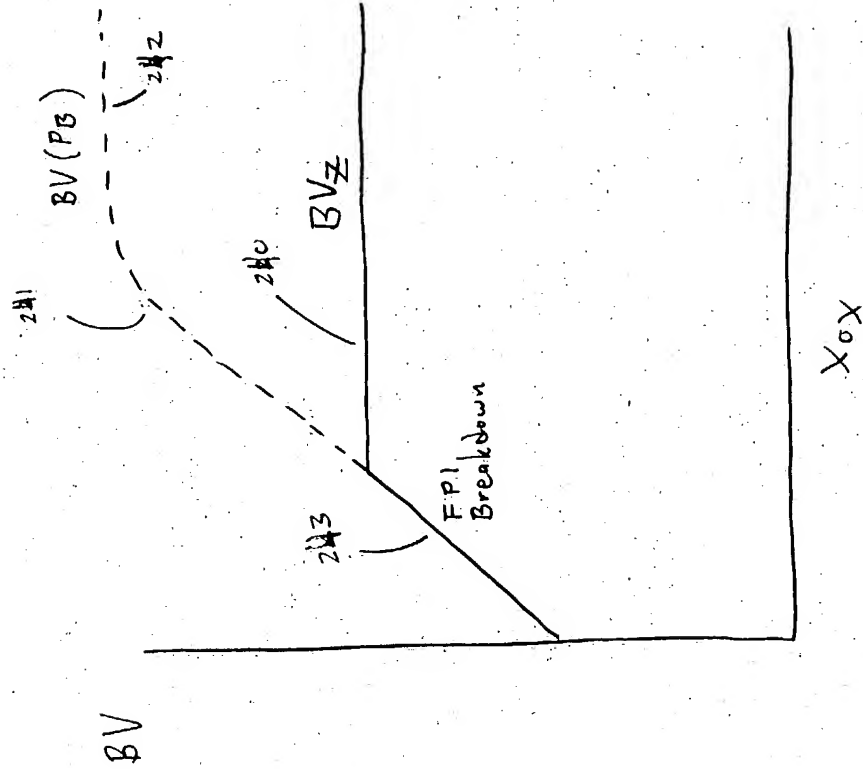


Fig. 3D

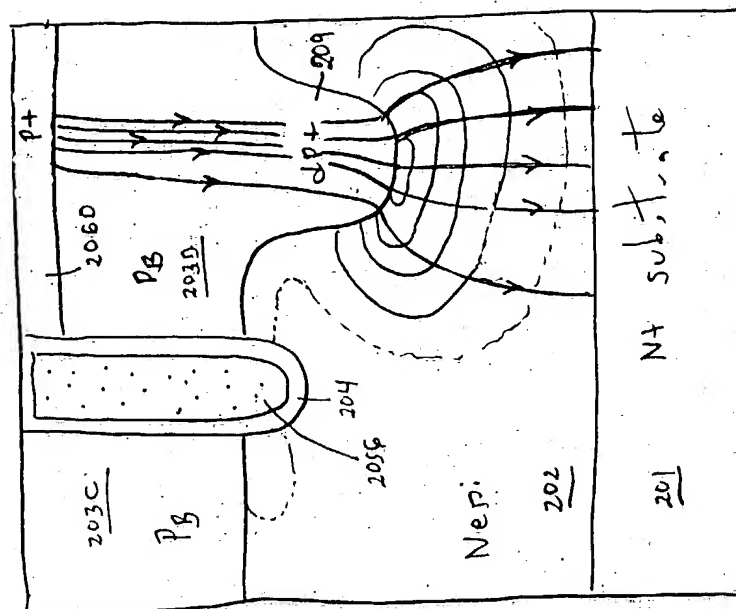
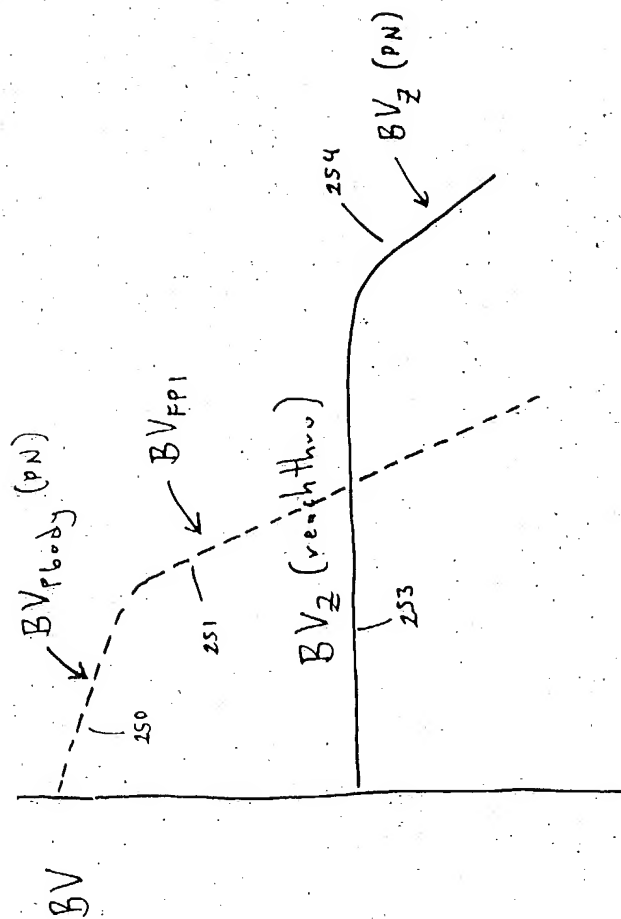


Fig. 3F



Npi Concentration

300

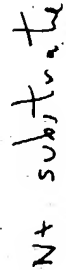


Fig. 4B

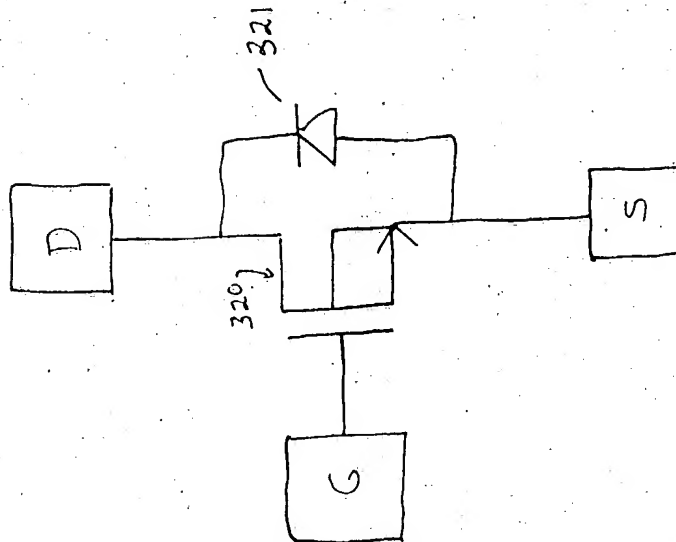


Fig. 4C

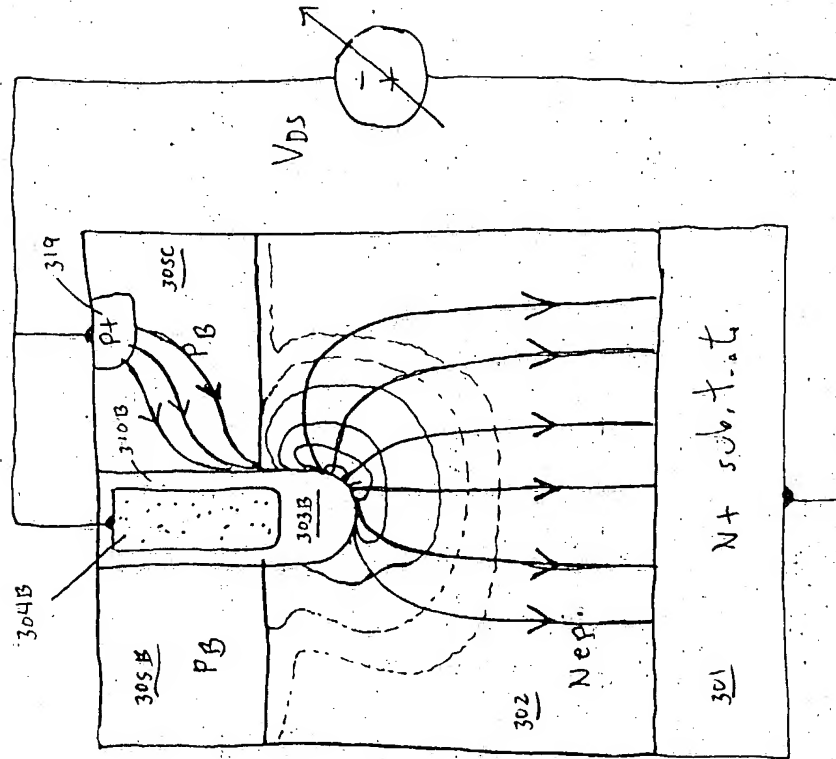


Fig. 5A

340

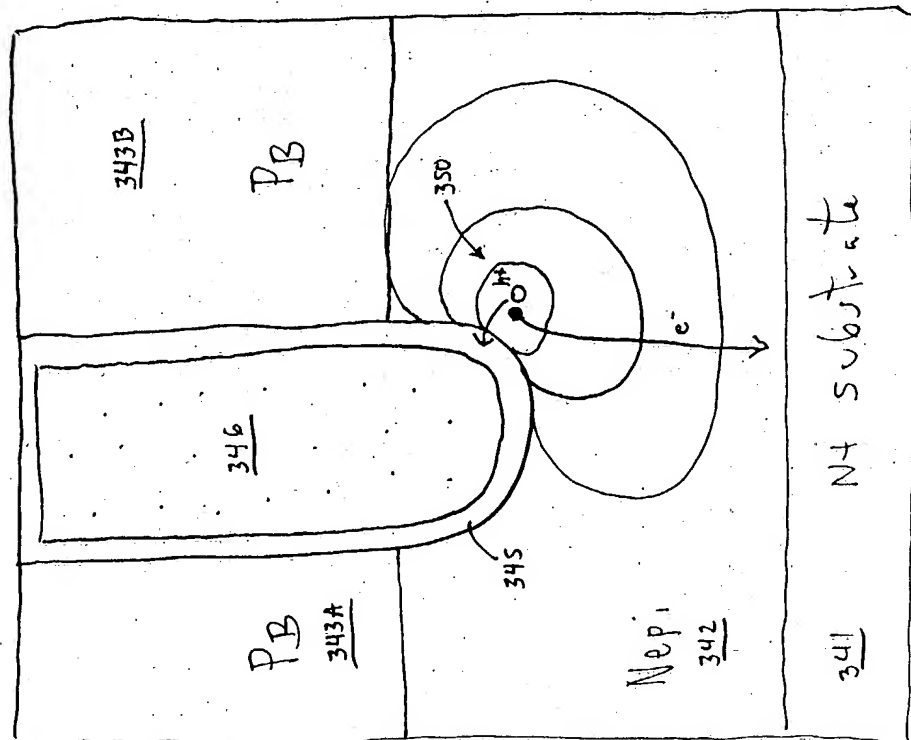


Fig. 5B

360

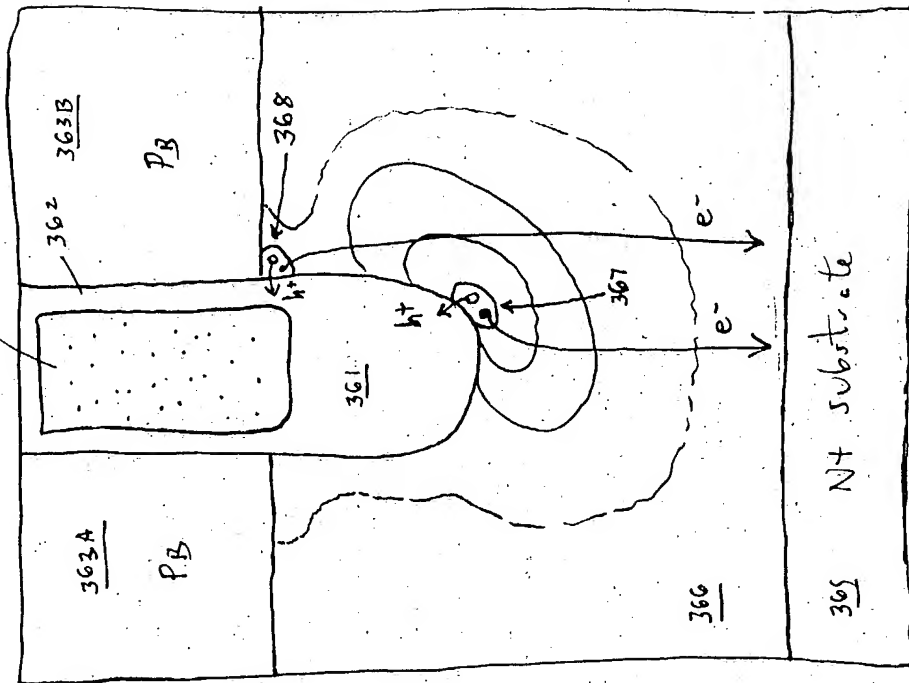


Fig. 6B

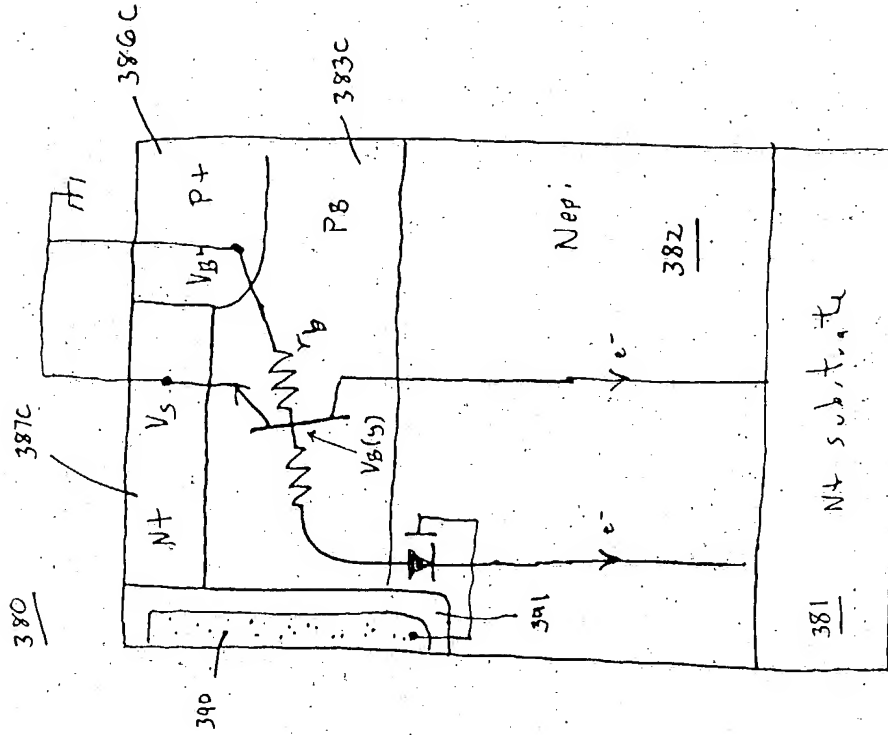


Fig. 6A

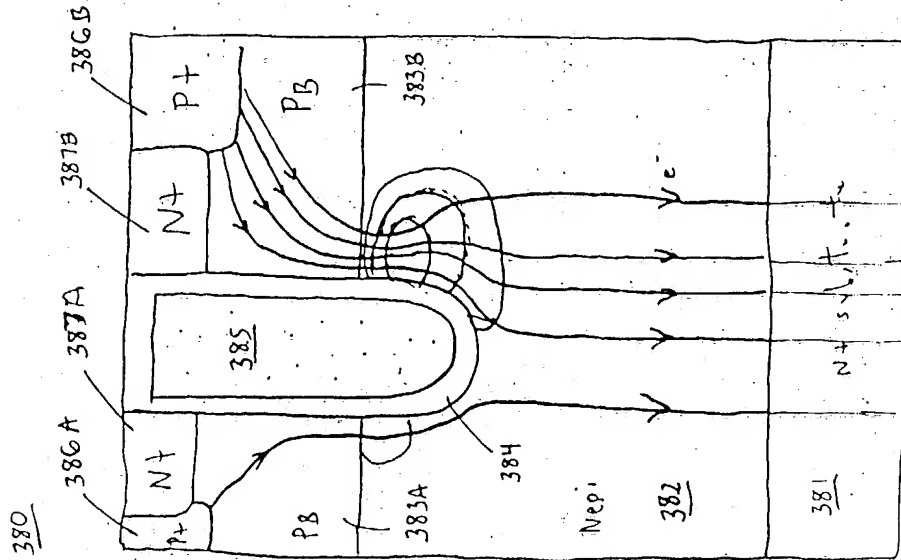


Fig. 6D

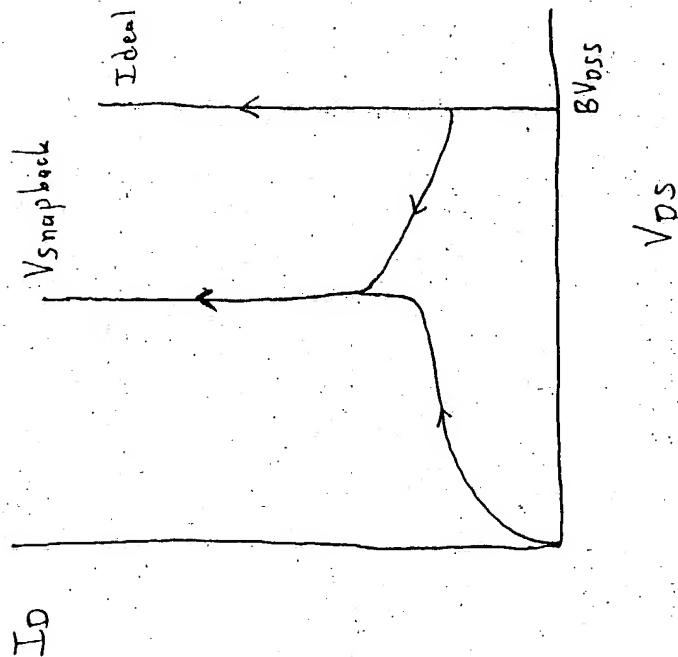


Fig. 6C

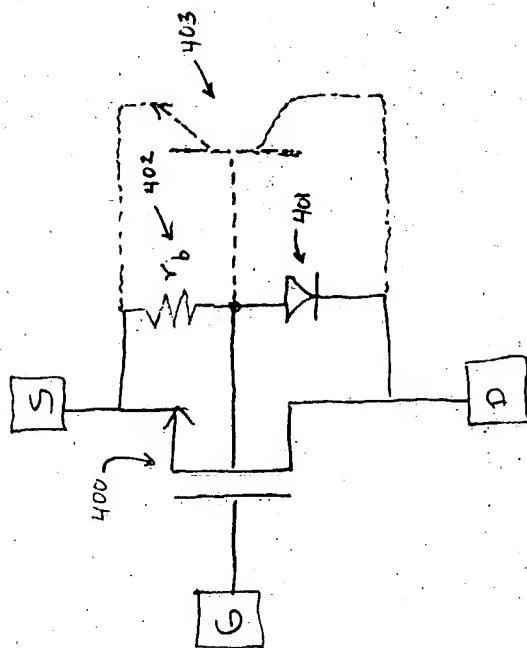


Fig. 6F

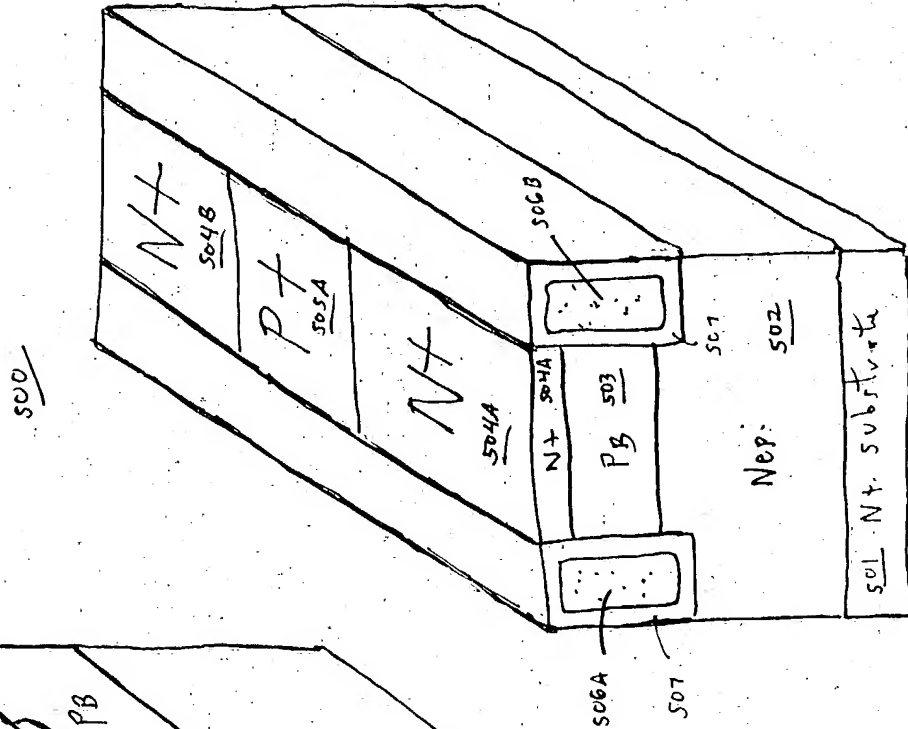


Fig. 6E

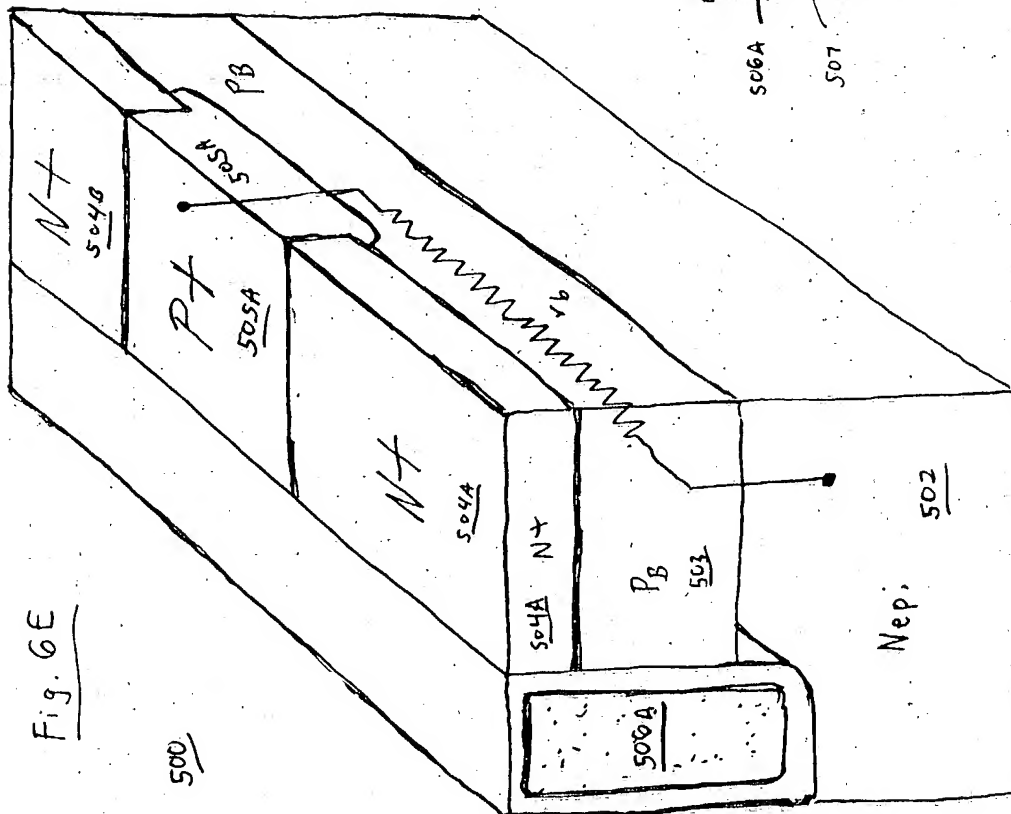


Fig. 7

550

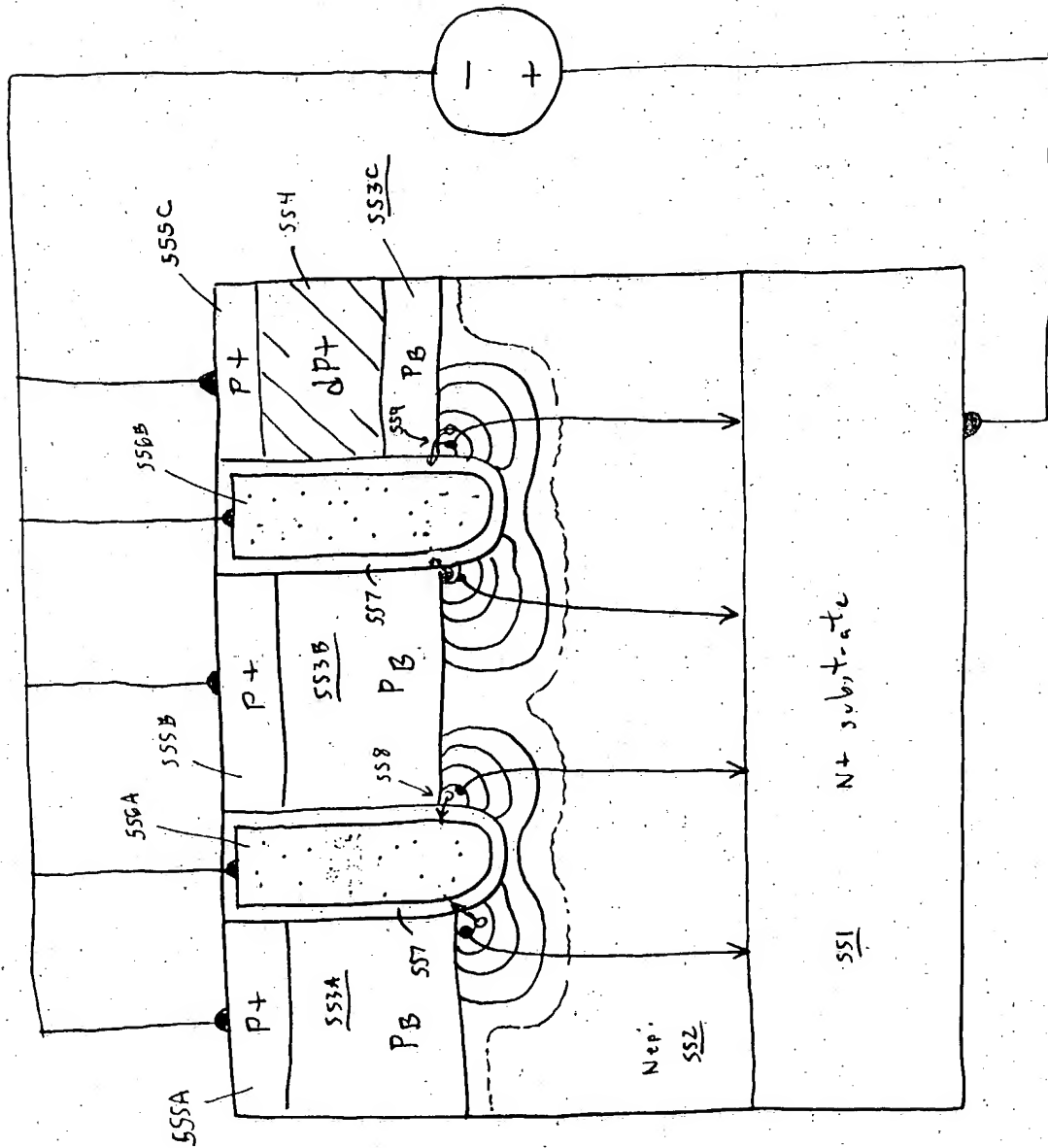


Fig. 8



Fig. 9A

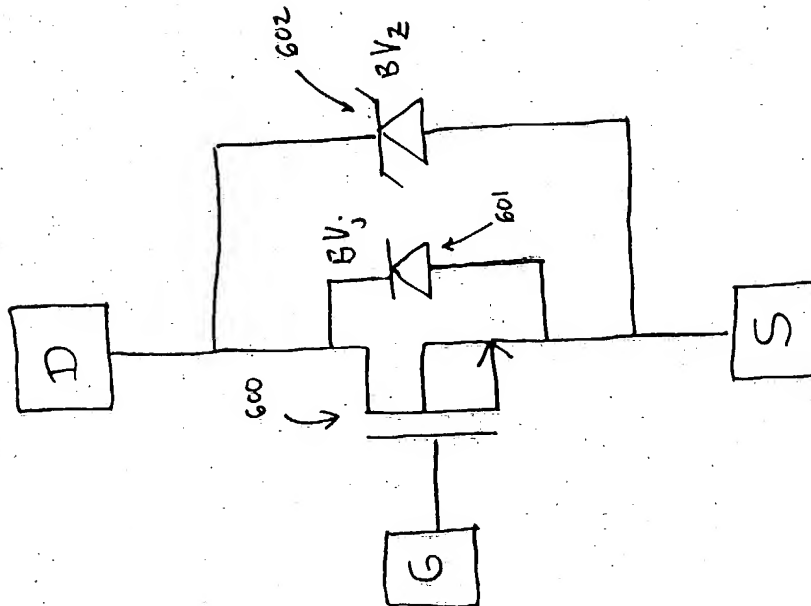
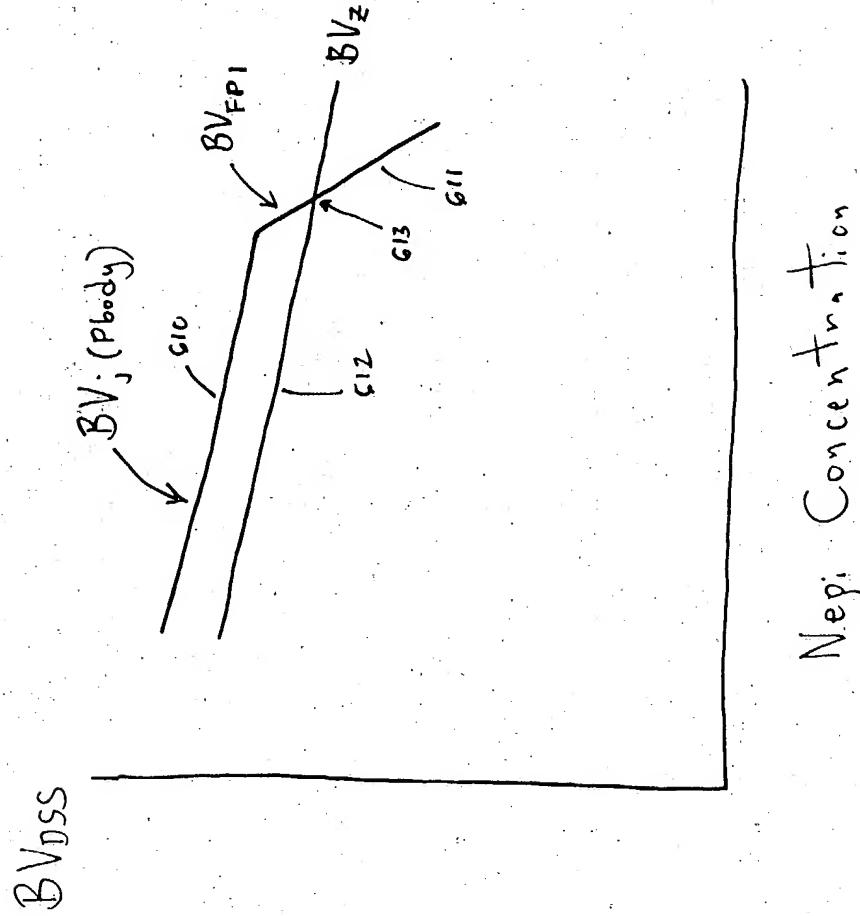


Fig. 9B



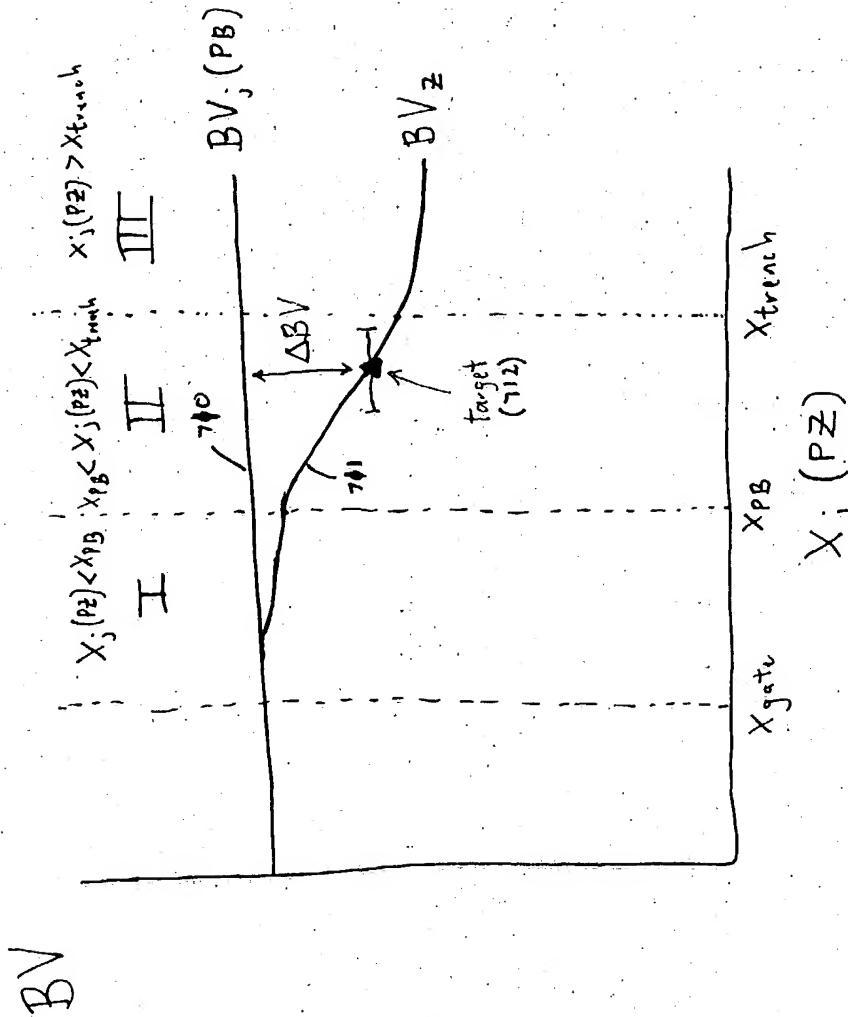
Fi. 5



Fig. 10A



Fig. 10C



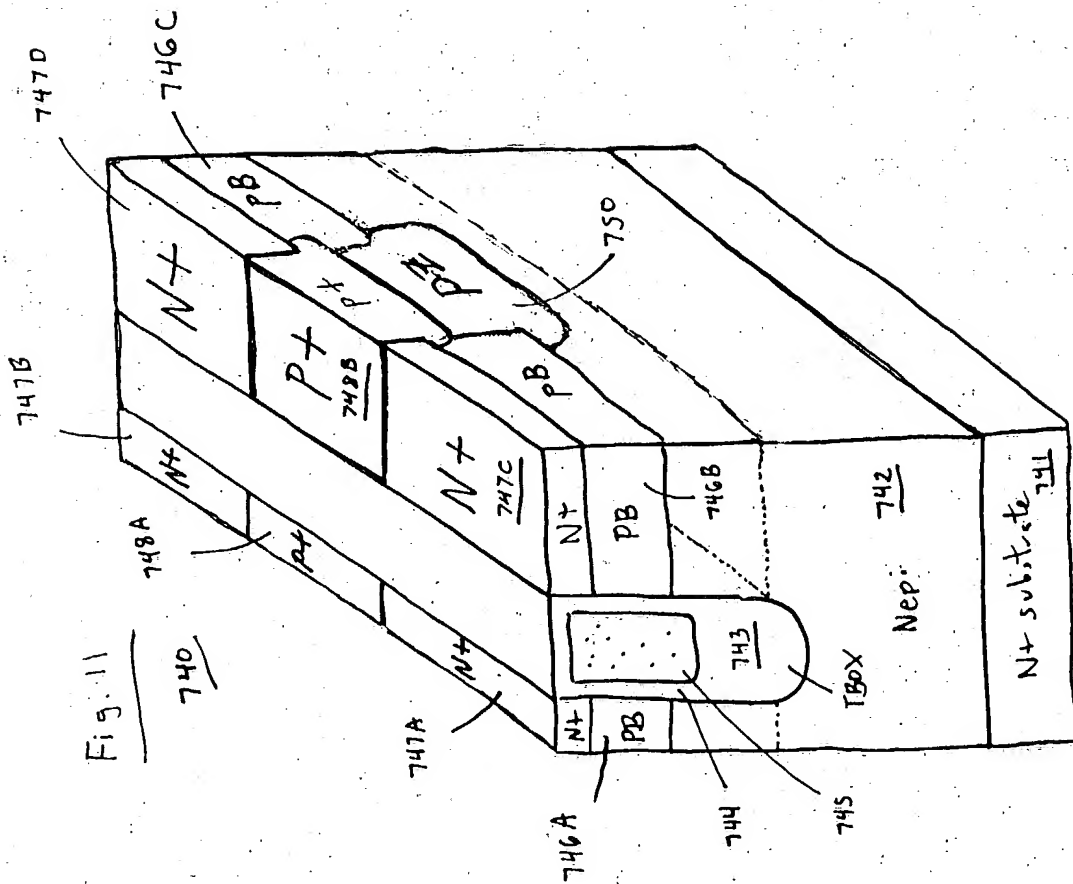


Fig. 12A

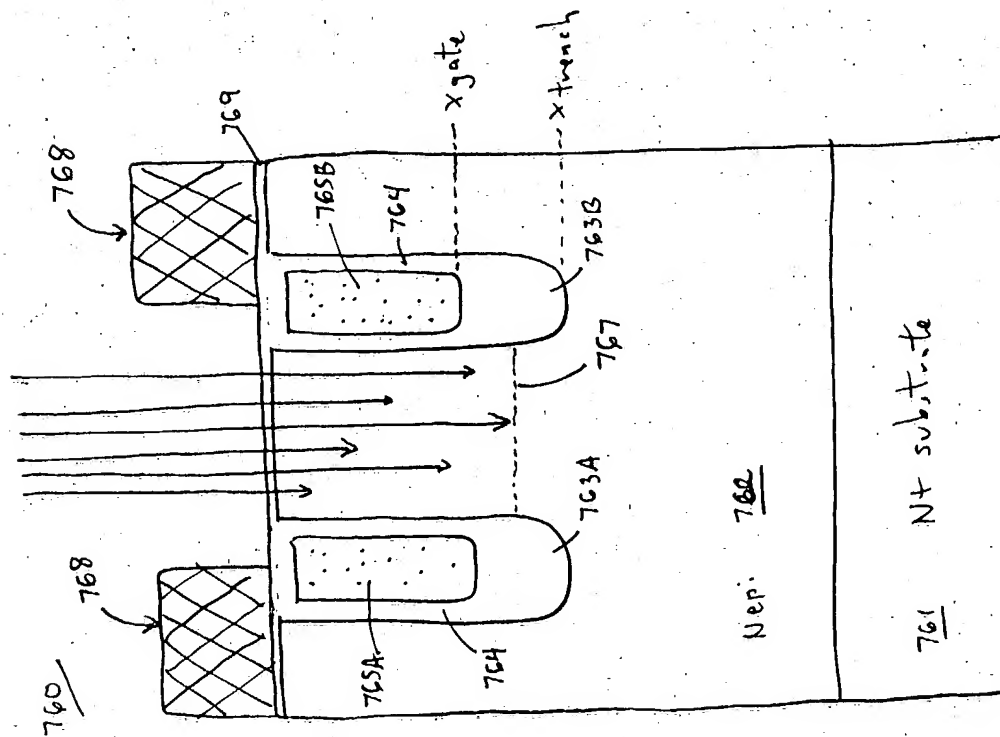
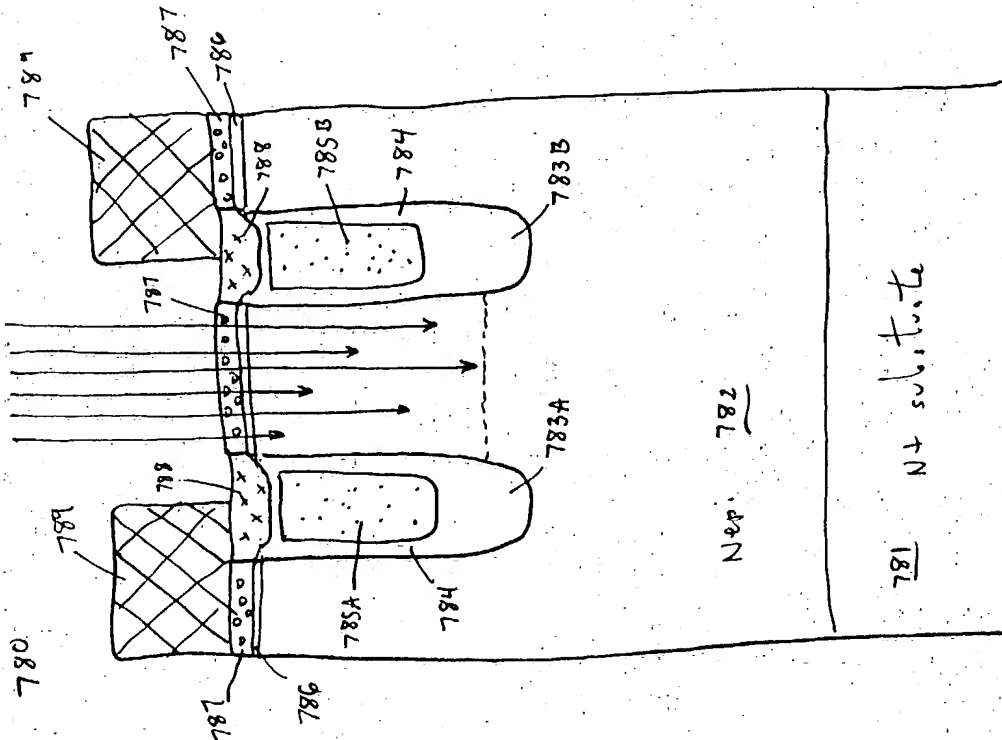


Fig. 12B



500

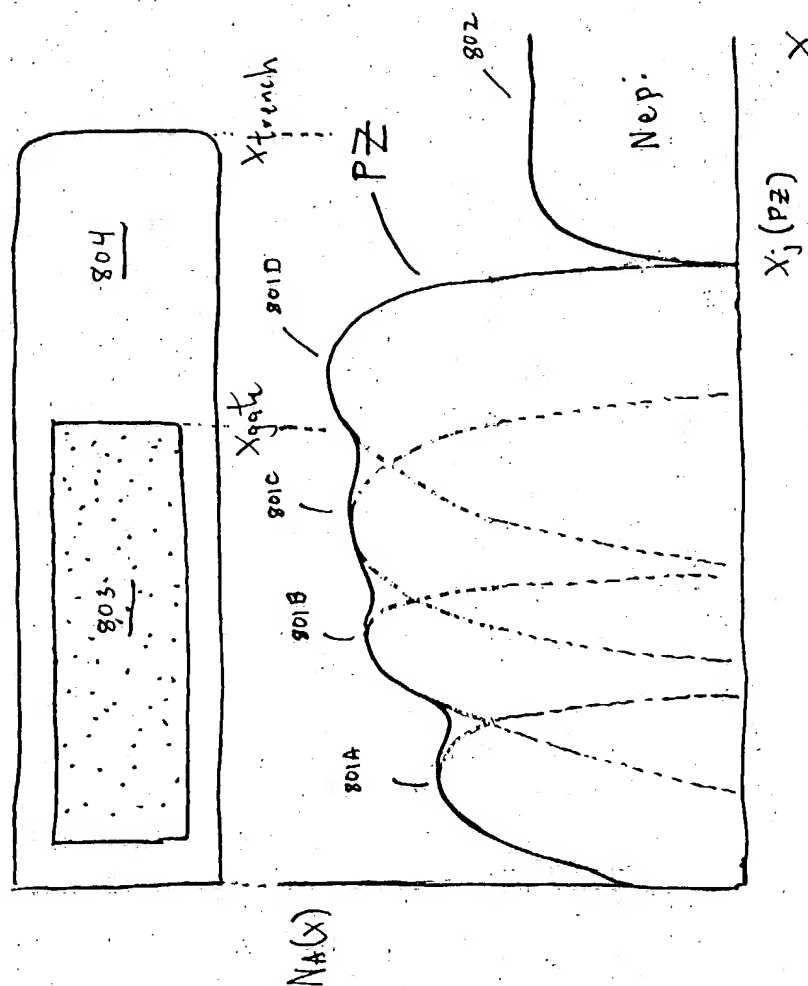


Fig. 12D

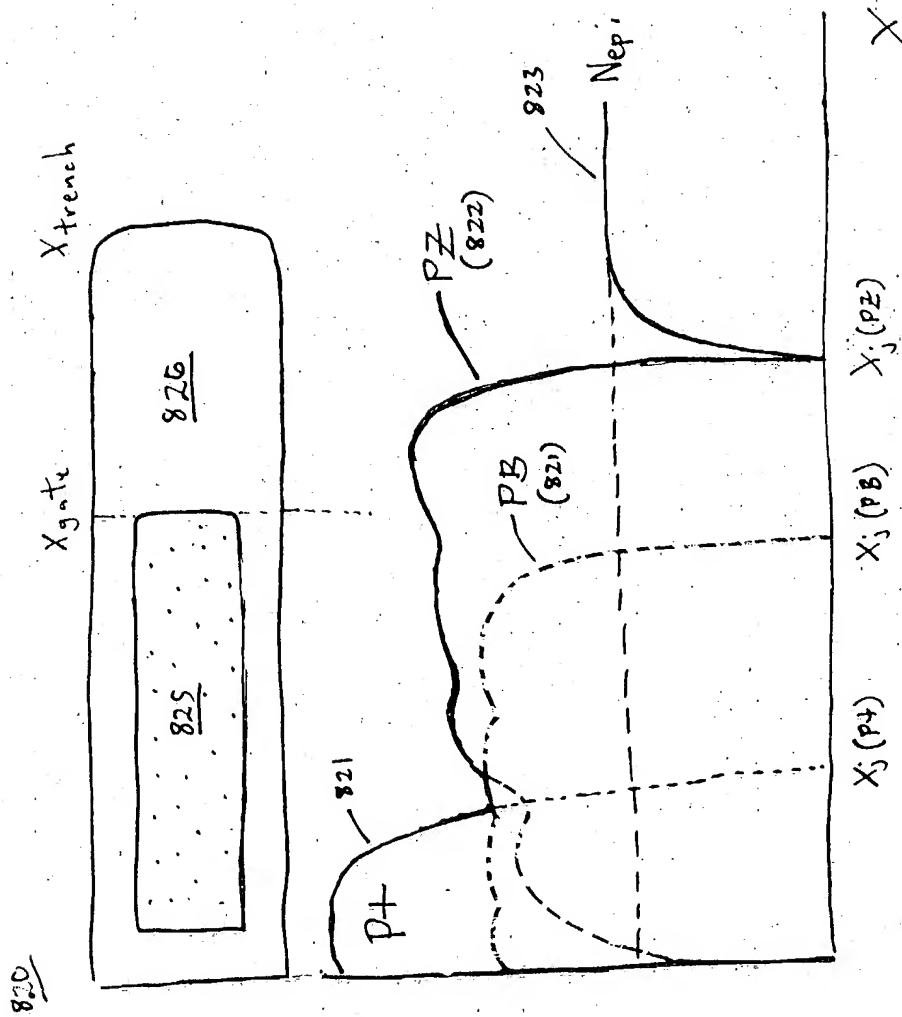


Fig. 12E

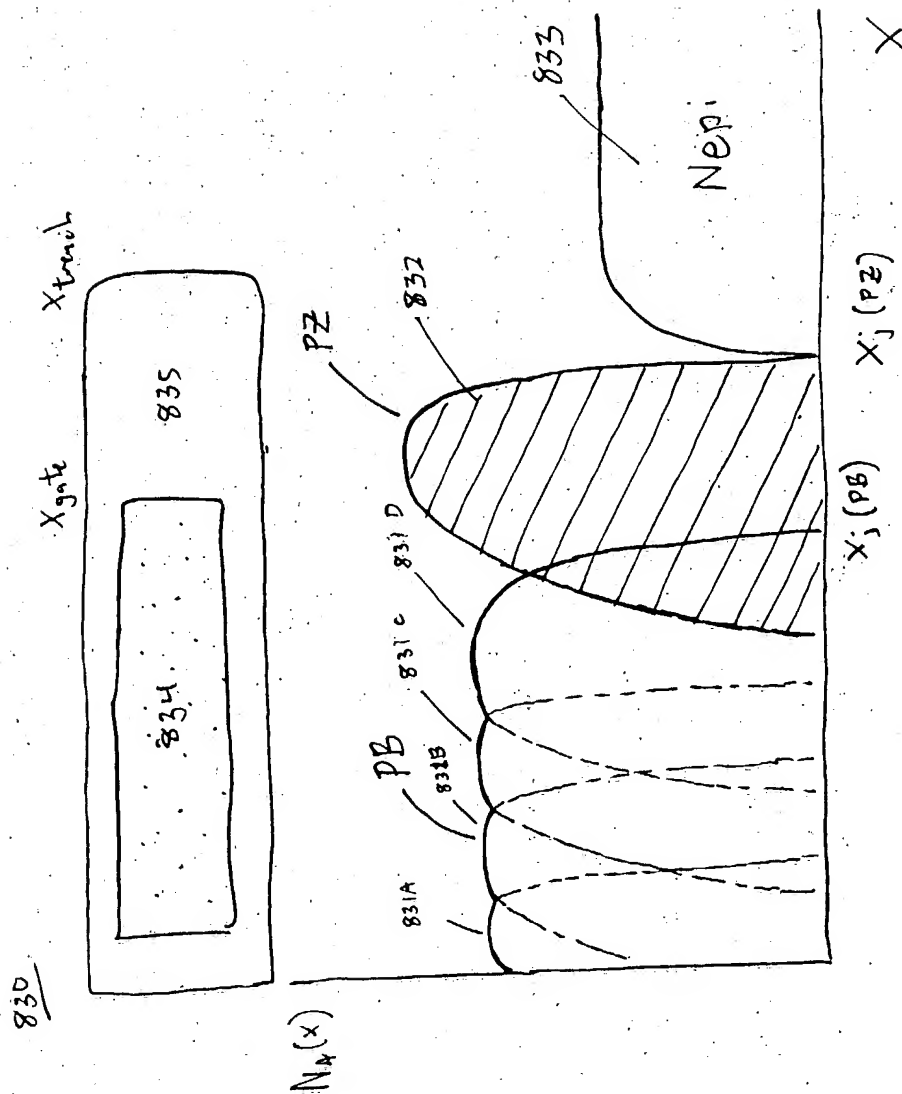
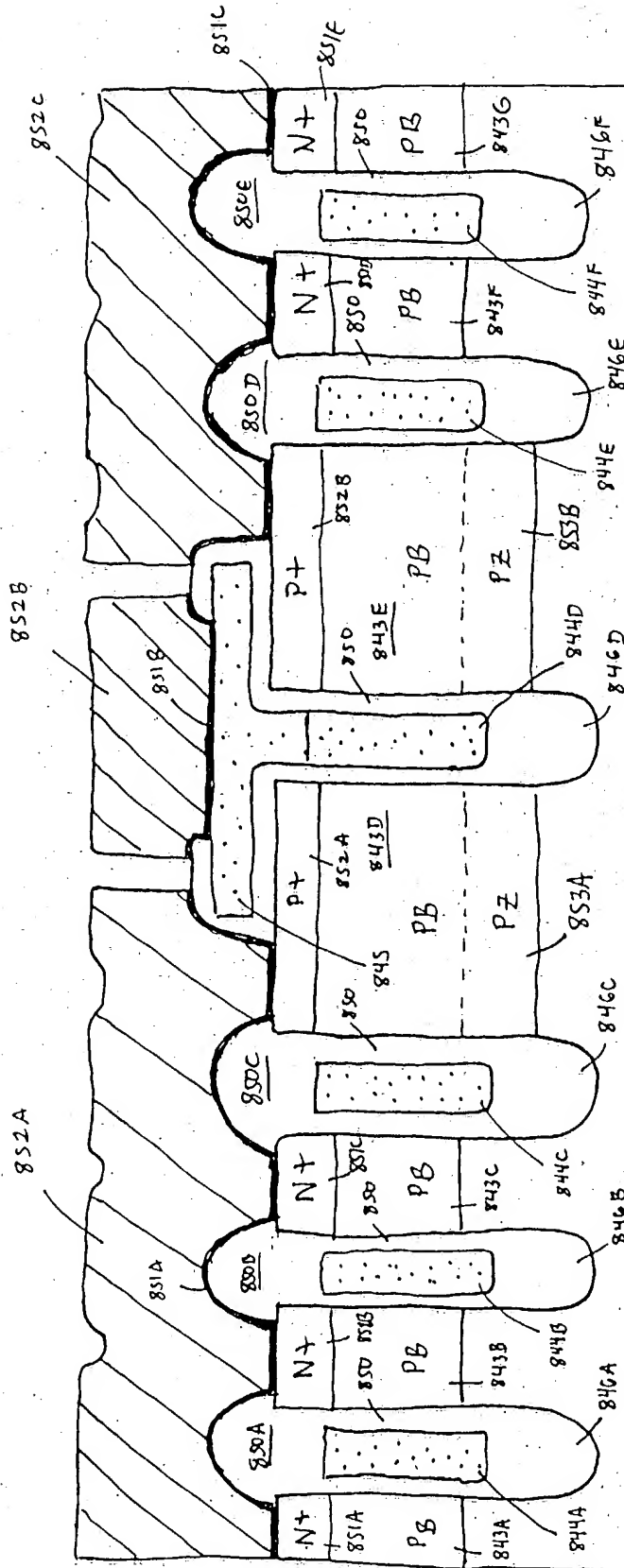


Fig. 13A

840



Nep.

N+ substrate

841

842

Fig. 13C.

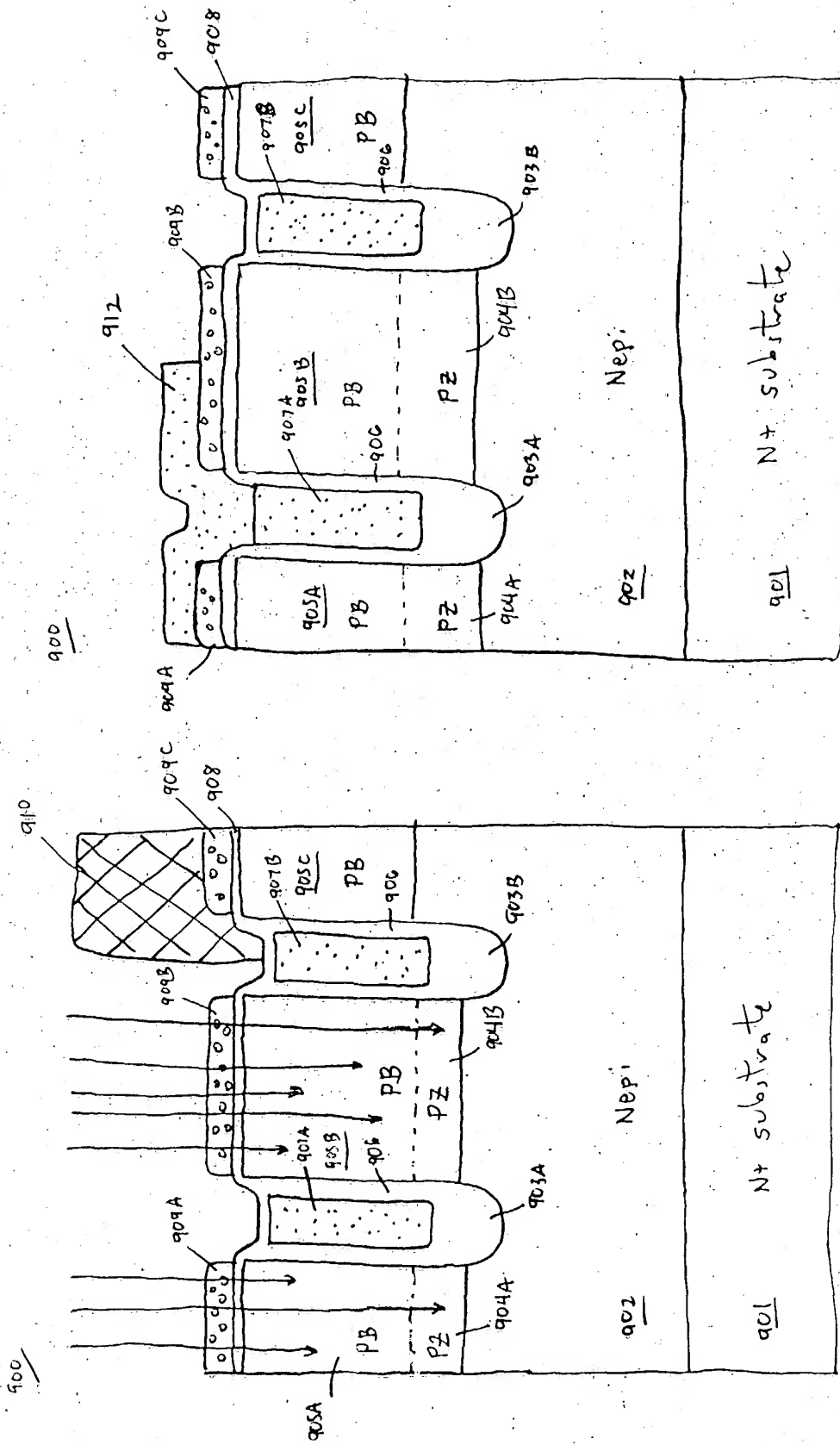


Fig. 14A

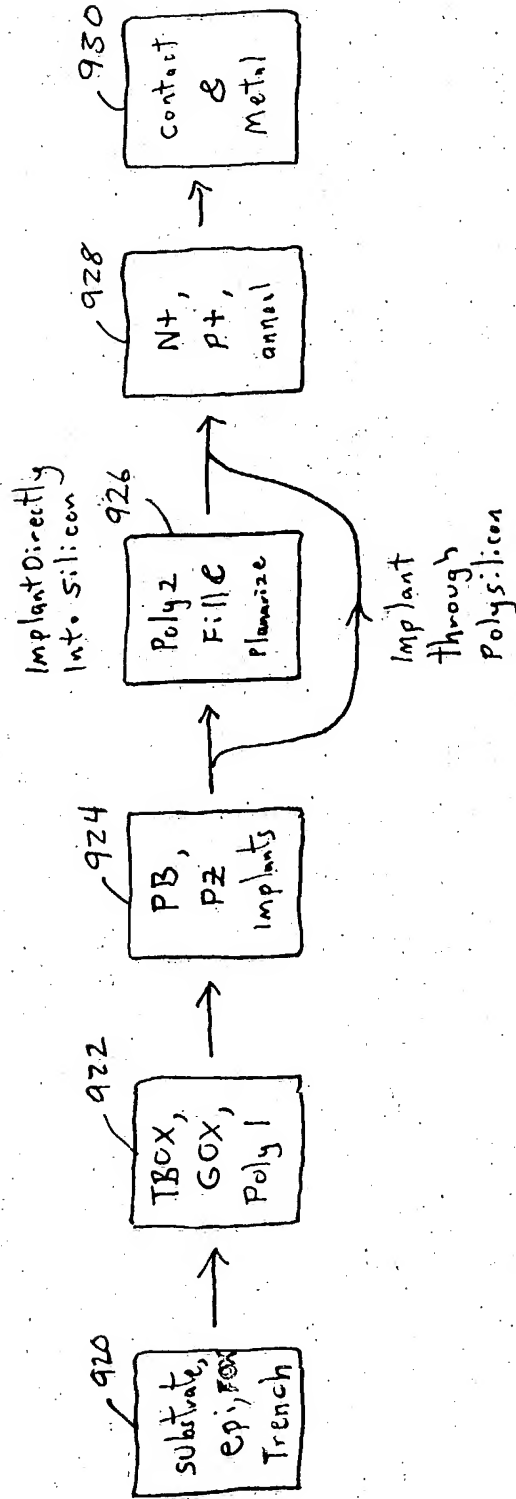


Fig. 1HB

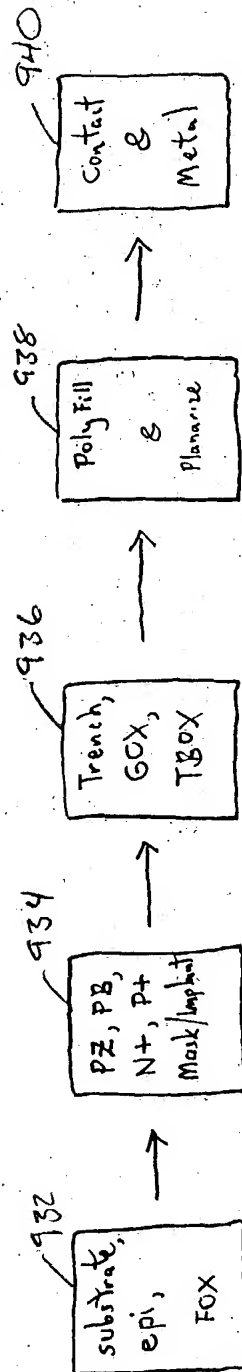


Fig. 15A

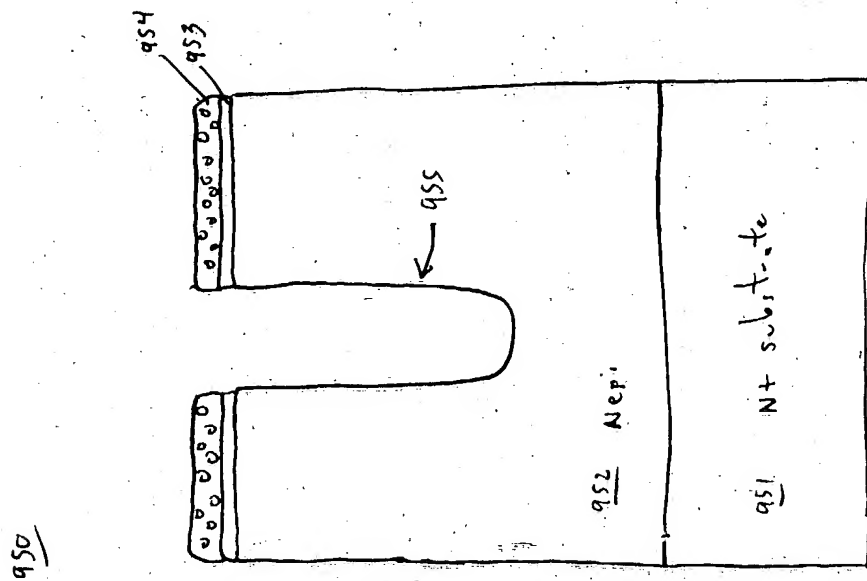


Fig. 15B

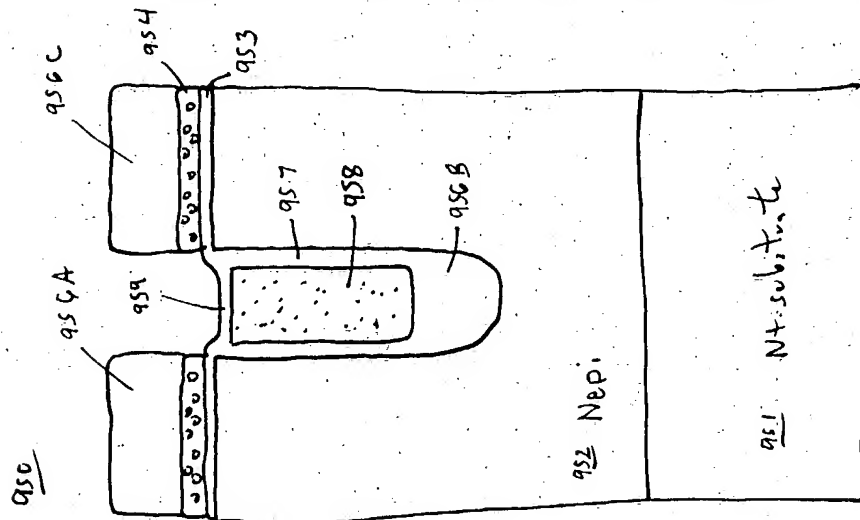


Fig. 15C

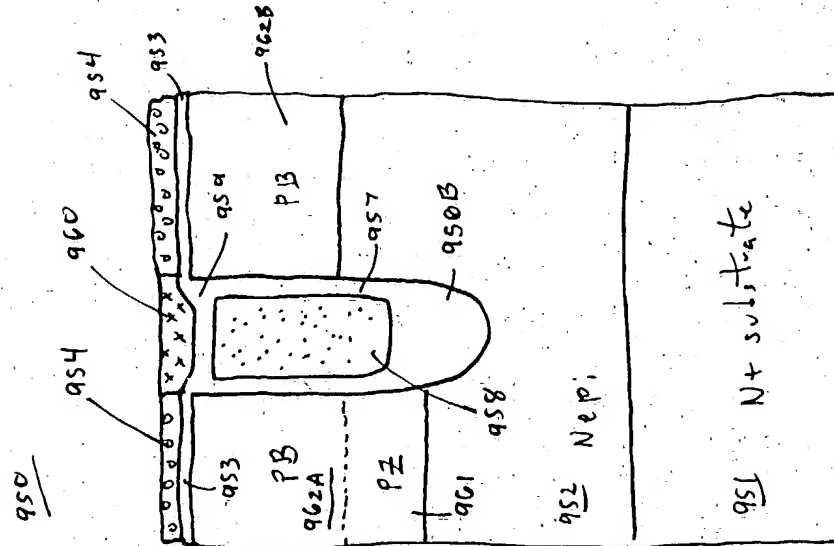


Fig. 15C

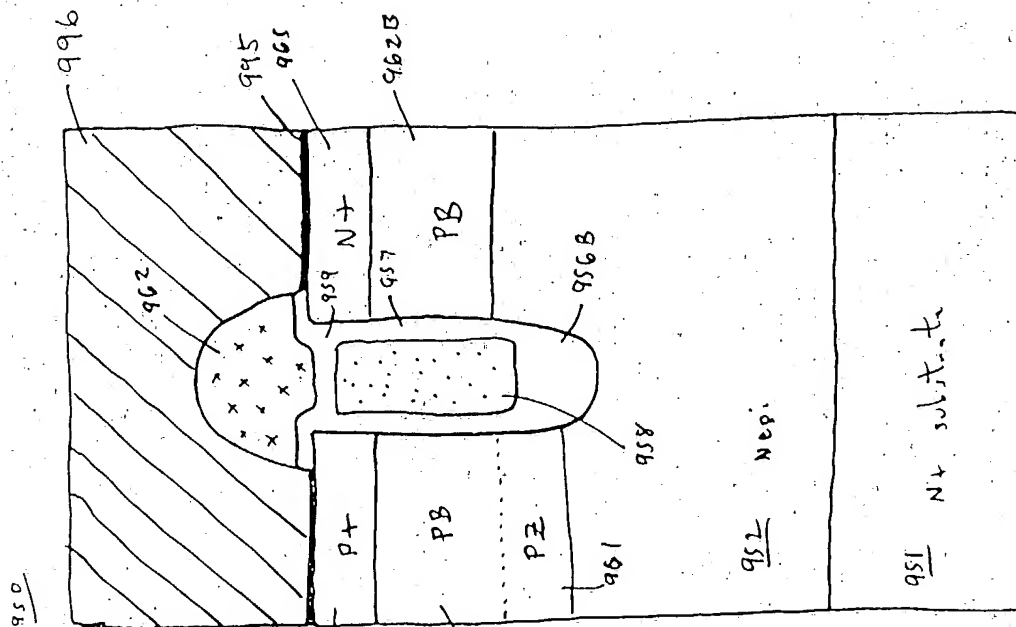
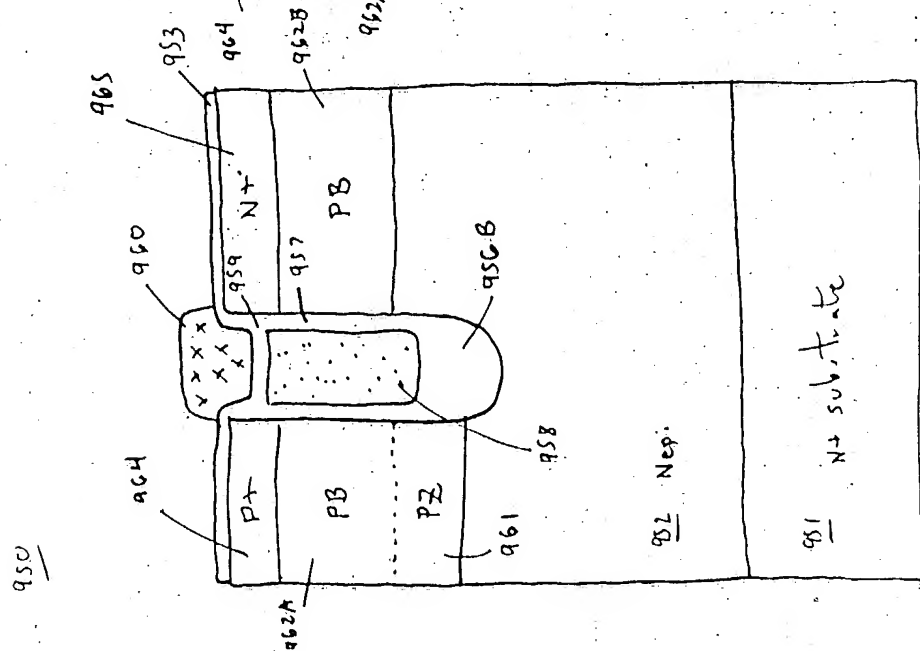


Fig. 15D



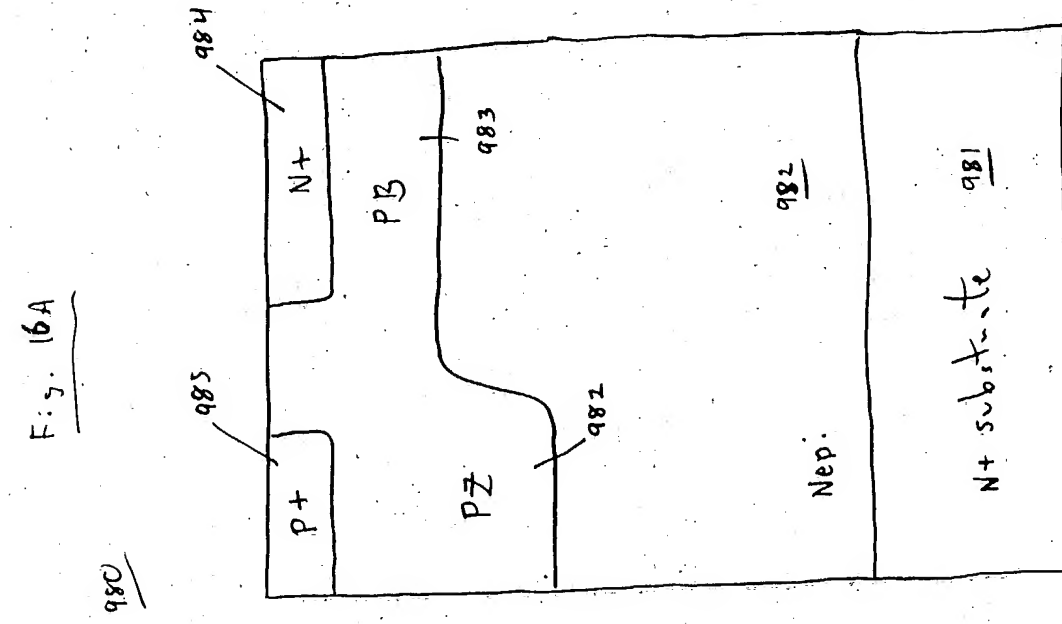
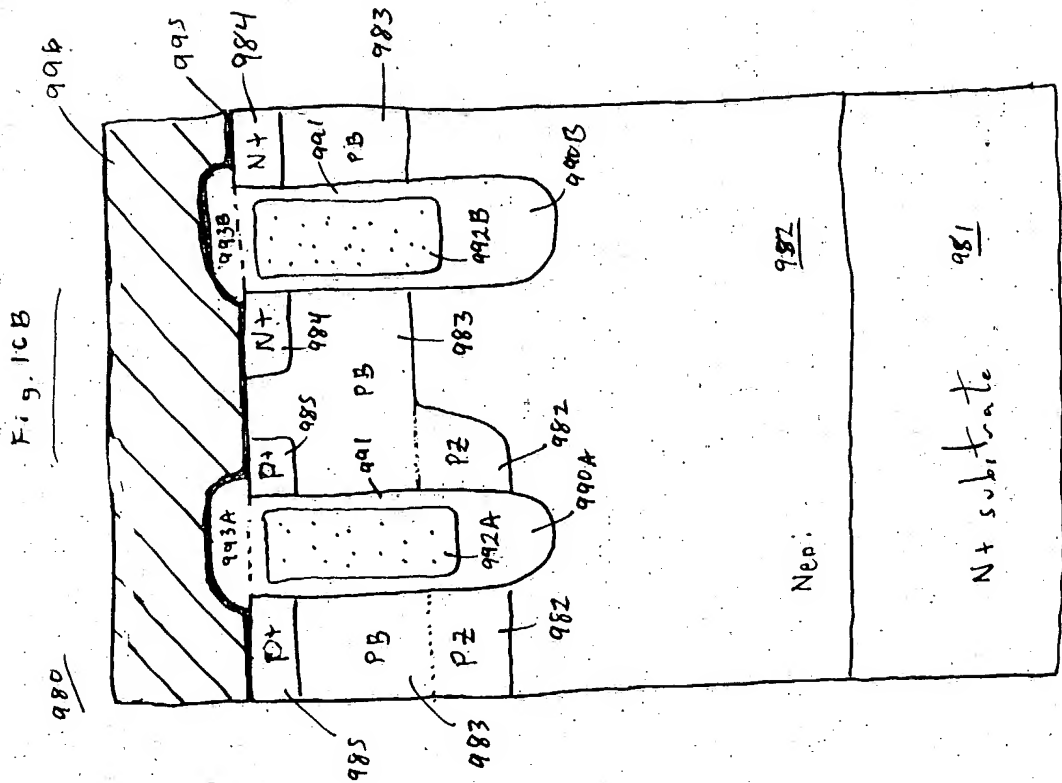


Fig. 17.

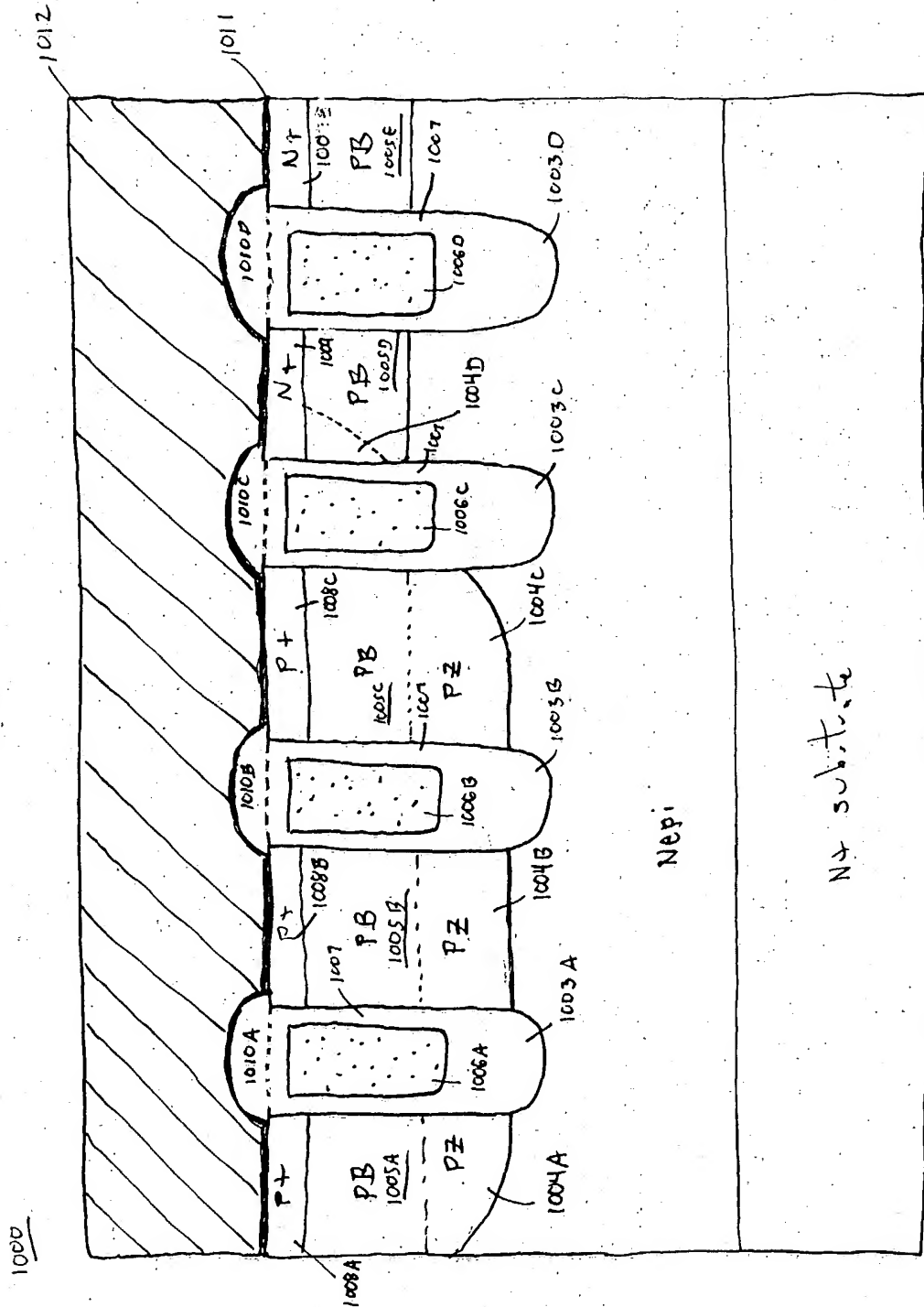
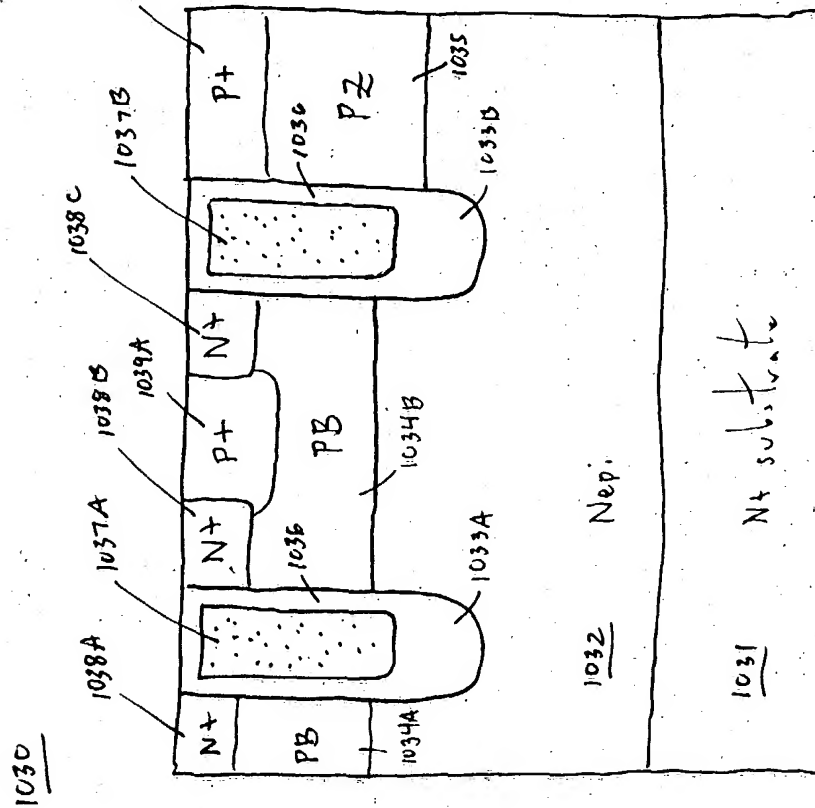


Fig. 18A



K: g. 18B

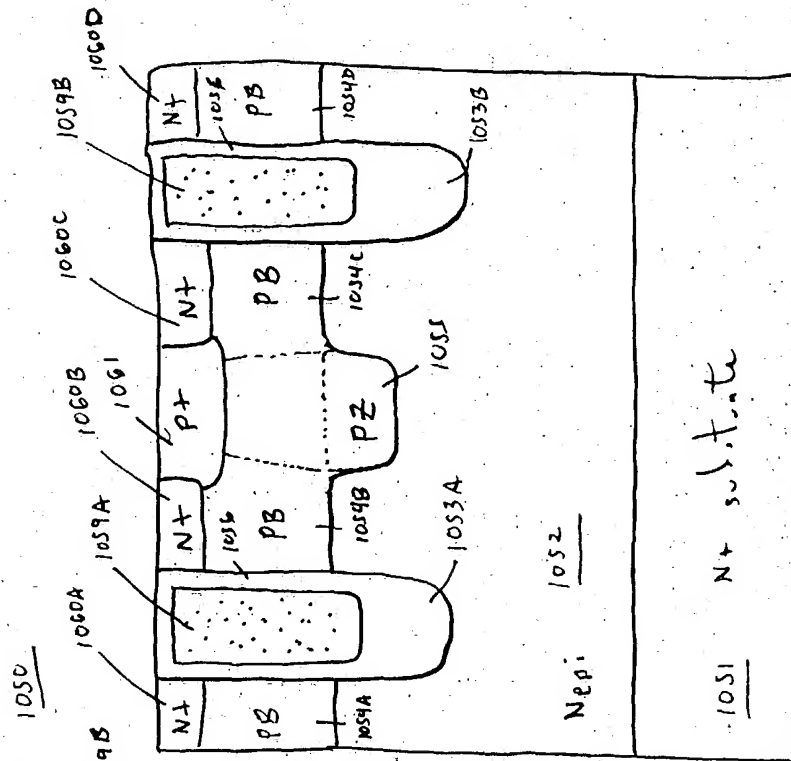


Fig. 18C

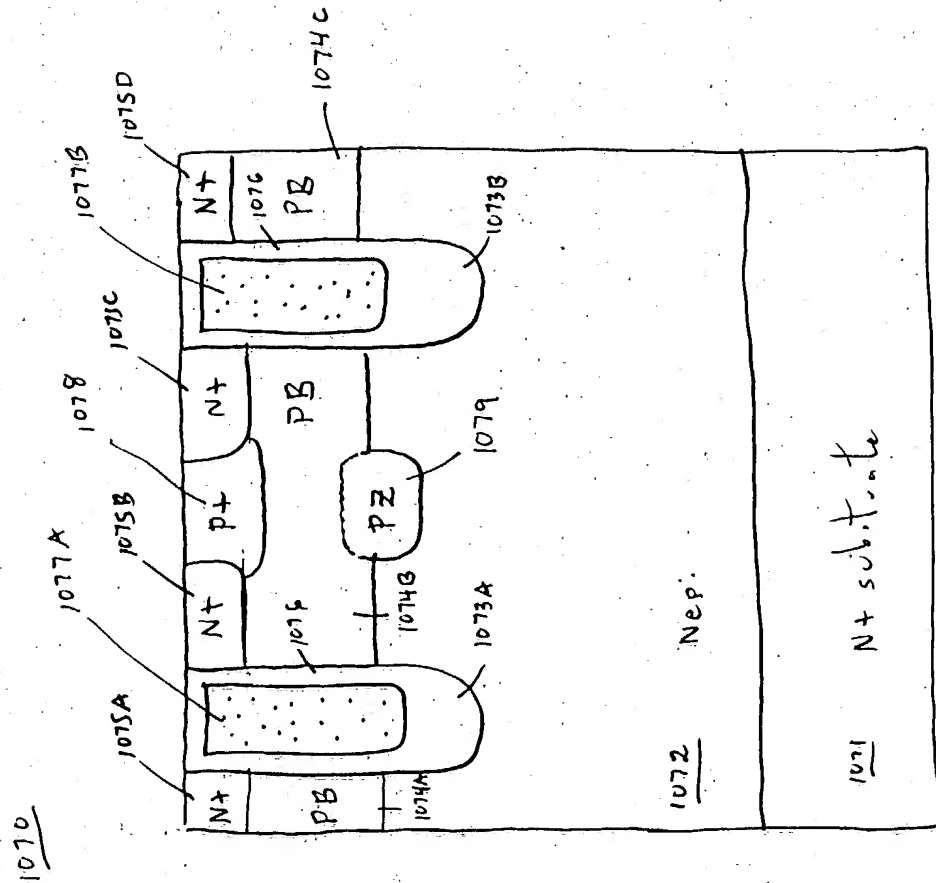


Fig. 19A

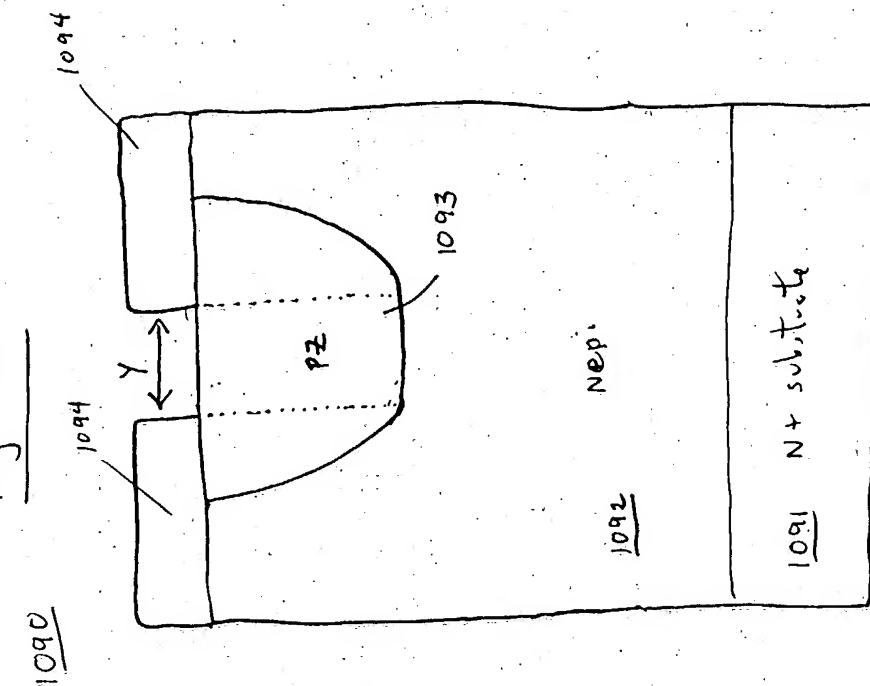


Fig. 19B

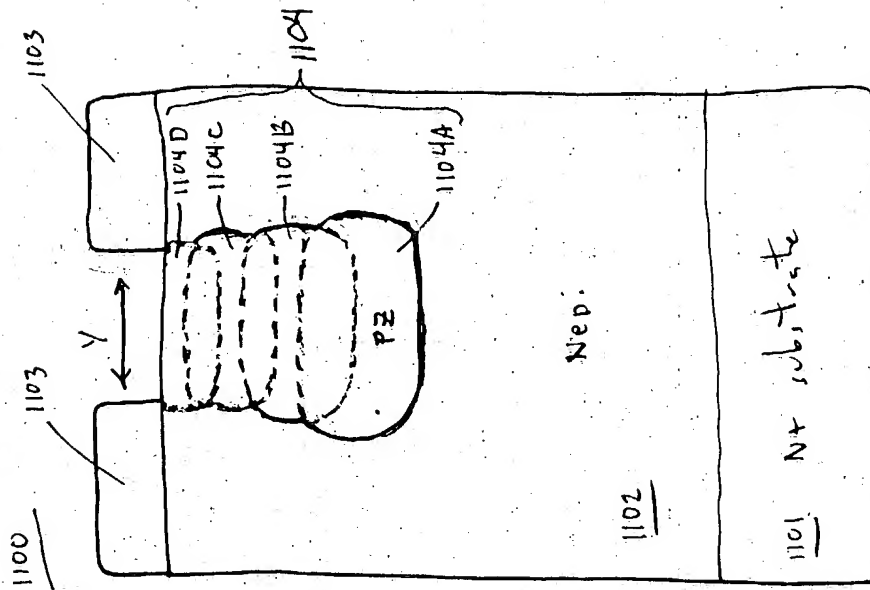


Fig. 20A.

1120

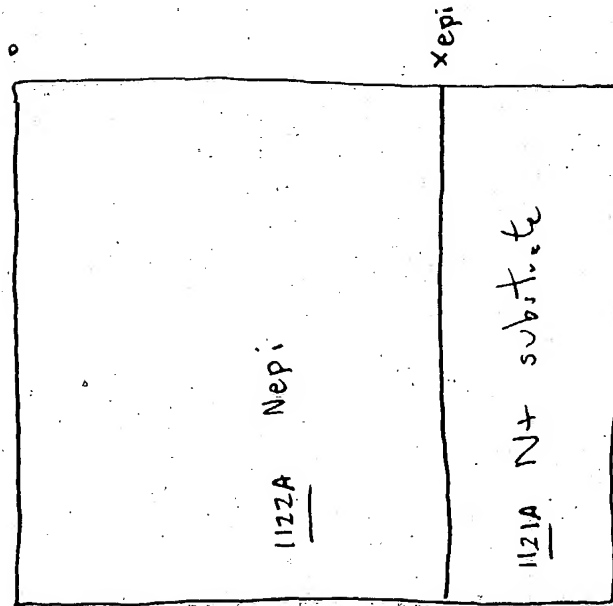


Fig. 20B

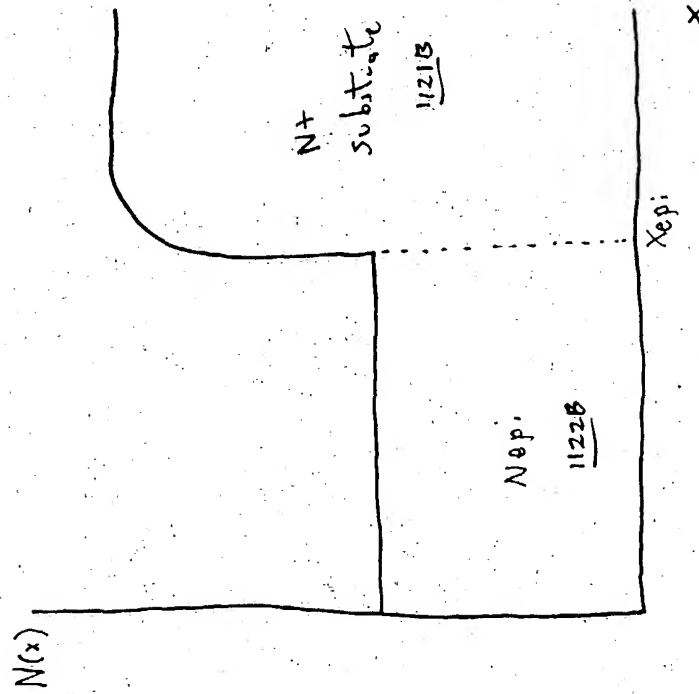


Fig. 20C

1130

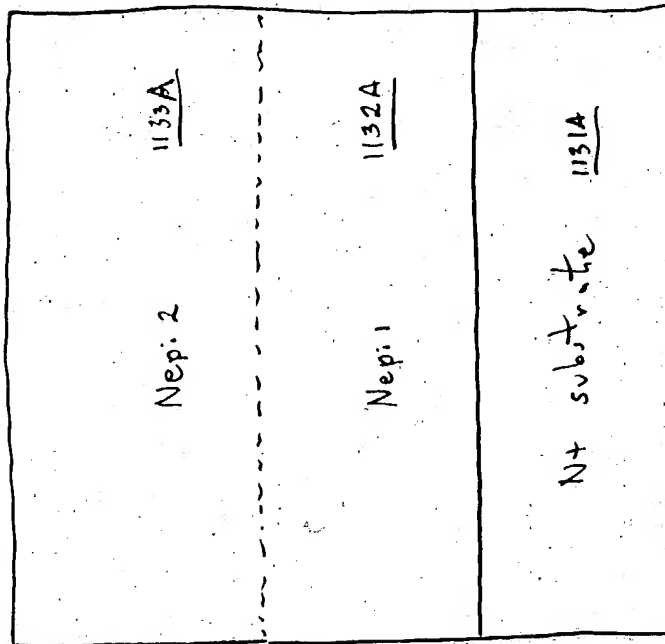


Fig. 20D

N(x)

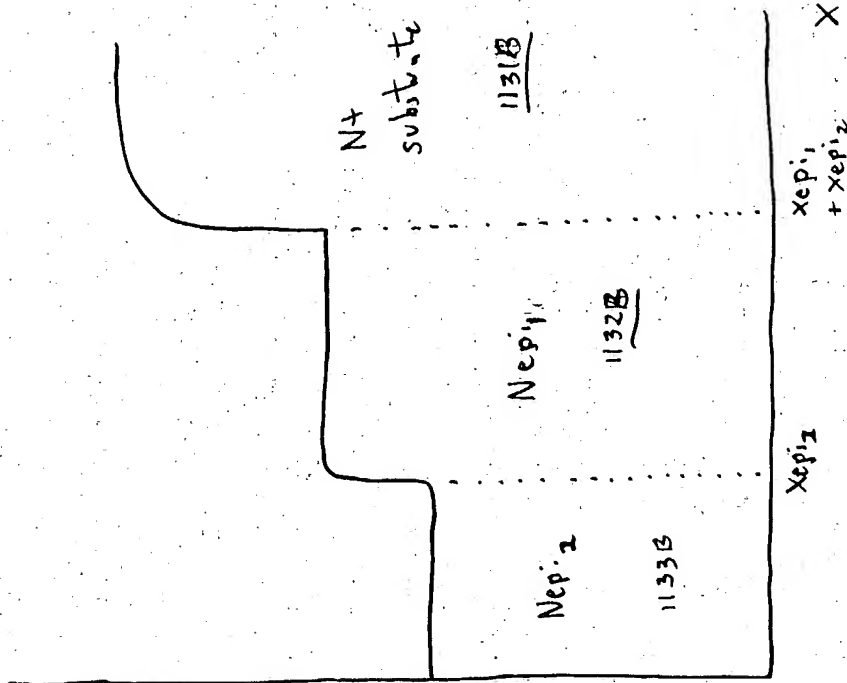


Fig. 20E

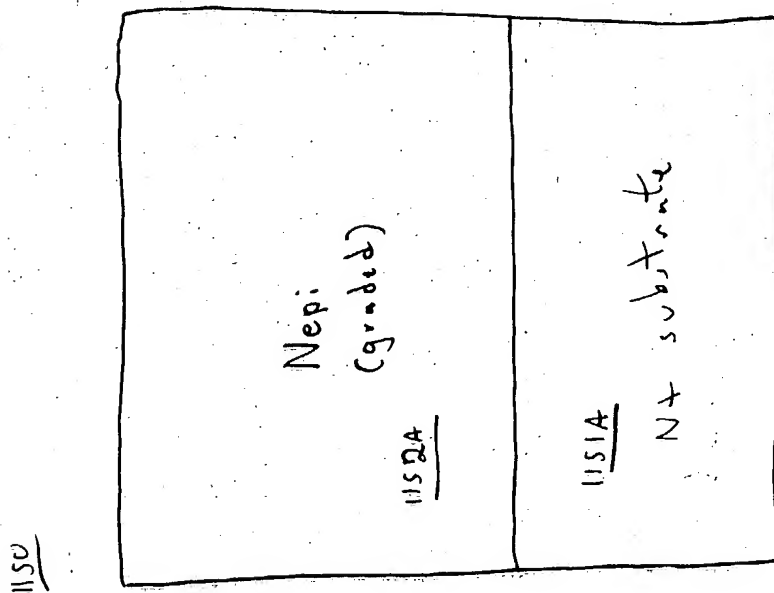


Fig. 20F

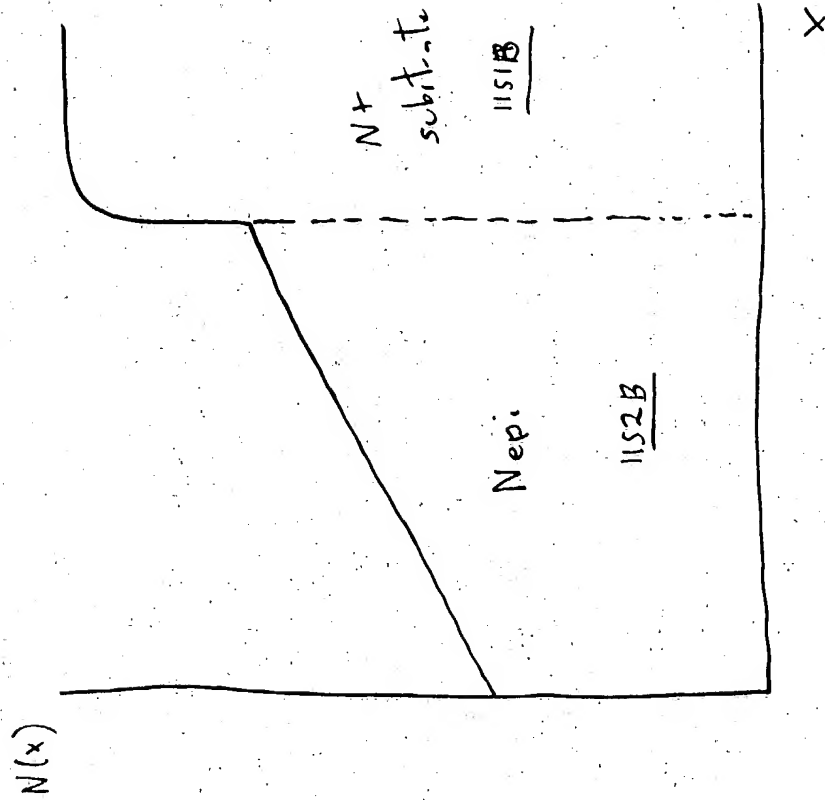


Fig. 20G

1170

Nep.	<u>1175A</u>
NW3	<u>1174A</u>
NW2	<u>1173A</u>
NW1	<u>1172A</u>
N+ substrate	
	<u>1171A</u>

Fig. 20H

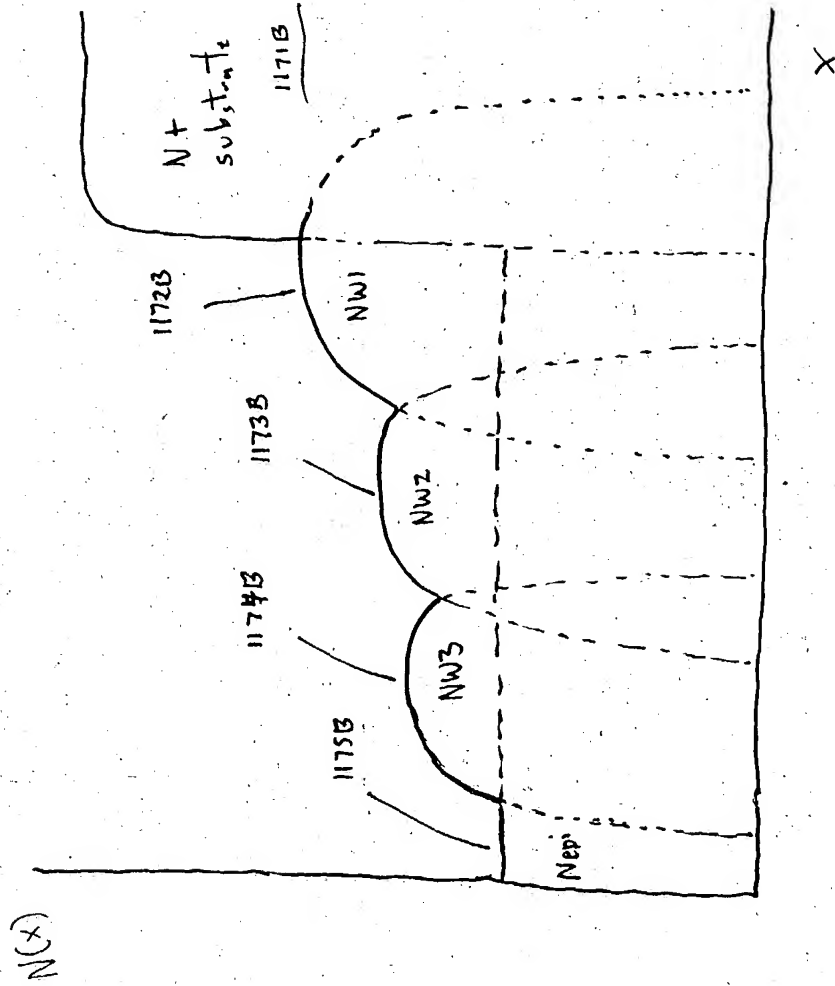


Fig. 21A

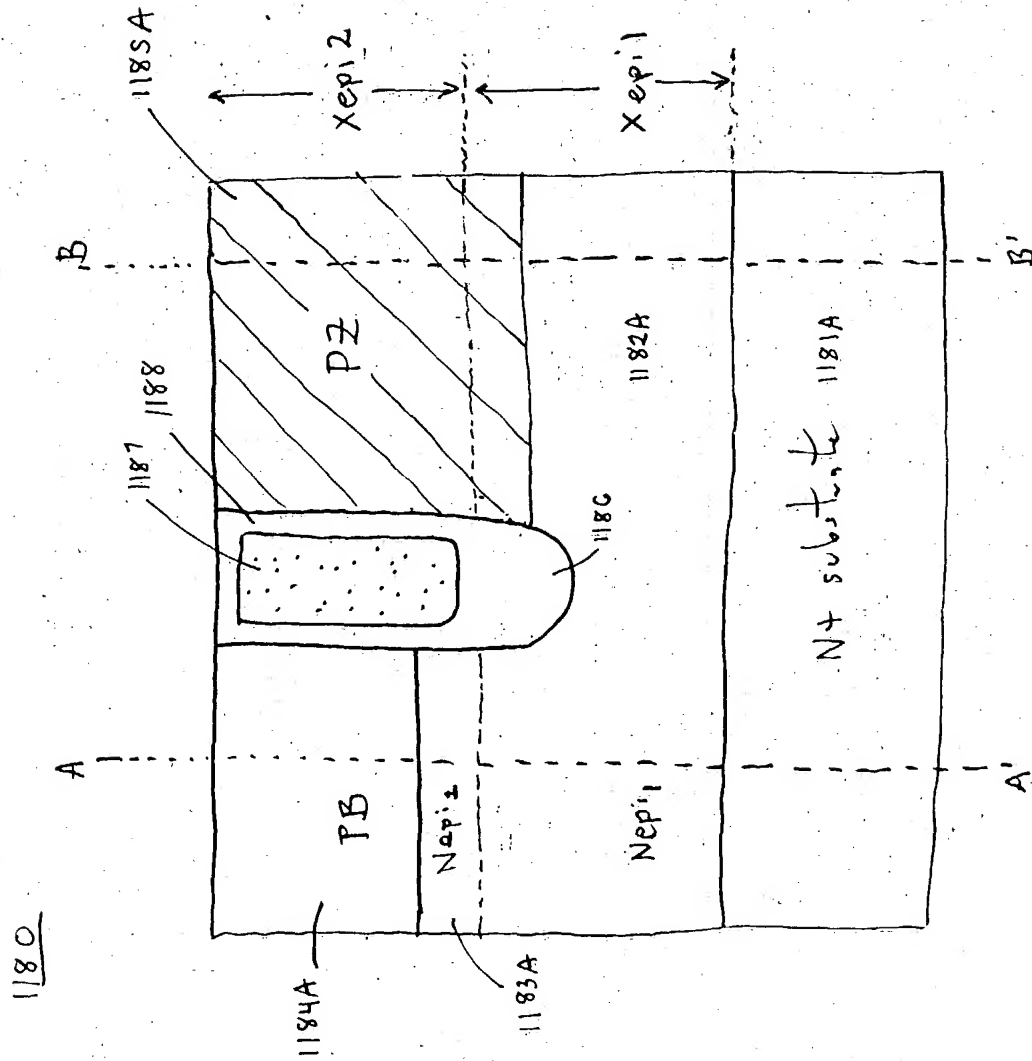


Fig. 21B

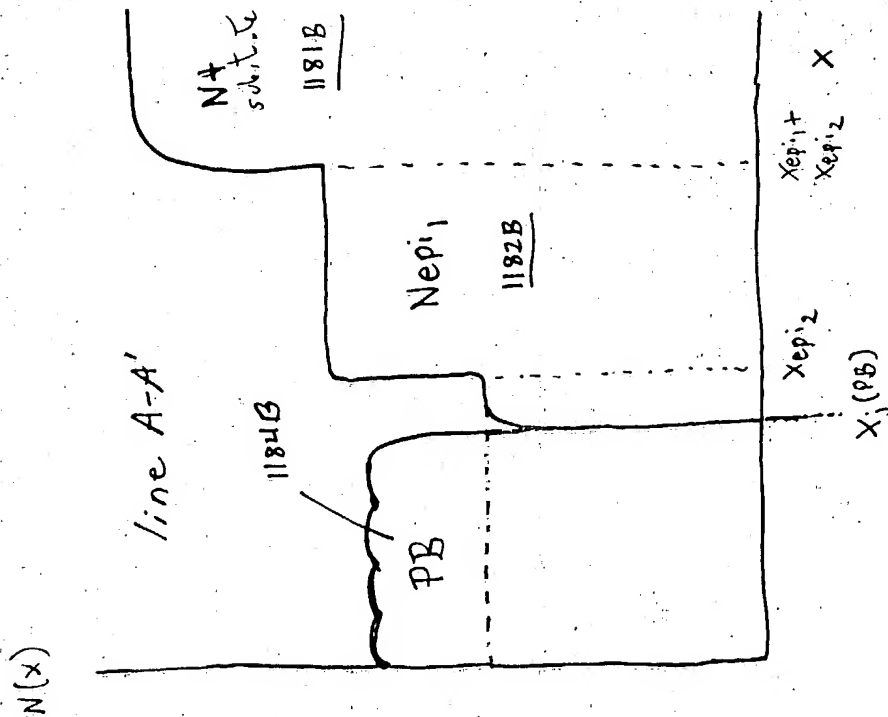


Fig. 21C

